Thorough-bred horse breeding is an expensive undertaking

THE GERMAN TRIBUNE

When thorough-bred horse breeders dream they see crowds of racing fans at the betting windows as can only be seen in Great Britain. Sooner or later disenchantment comes in one of the 270 racing events in this country, 30 of them

In Bavaria alone 7.5 million Marks changes hands at race meetings in the course of a year's racing. The lion's share of this amount is paid out in winnings. It is estimated that only 1.2 million Marks are kept back to provide for racing facilities and for breeding, just about a sixth of the amount of money involved. This means that of the approximately 1,700 horses that race they earn each on average 4,500 Marks per year.

Maintenance costs for a horse are reckoned to be between 6,000 and 8,000 Marks per annum. Race-horse owners must add to this something like 1,500 Marks for extraordinary costs.

The joy of the sport of kings with its (not likely) chance of winning money and (much more likely) the disadvantages of the costs must be the end in itself that drives the owner to the sport.

Owners have their own ideas about lineage of their animals and they have to study the geneologies of their stallions and mares and go to extraordinary lengths to try and find a formula that produces a race horse of fine fettle. In stud farms experiments are carried out that bring less and less advantage to the

2,500 per horse on average, a privilege corners and save expenses. that no family man enjoys.

can deduct as much as 5,000 Marks per account for unkeep of the animal. In most cases the liking for horse racing brings the owner into the red so he can obtain a considerable tax advantage.

Costs for running a stud farm, according to farm owners, have reached a record level, that it now means that anyone who engages in breeding must do so only after a lengthy consideration of the risks involved. It takes about 25 years to prostud farm it is essential to have at least staff at about 300 to 500 Marks a month it works out that an owner must be prepared to lay out as much as 72,000 Marks a year.

In breeding more money, it would expensive (and fees are higher) and some seem, is paid out than is earned. Thus the that are less costly. But the experts say treasury subsidises breeding and upkeep that when dealing with horses it can be of horses indirectly to the tune of about dear when an owner is trying to cut

In Bavaria there are 1,200 thorough-The reason for this lies in the Income bred stud farms. Each year these farms Tax Law, paragraph 82c that permits a produce approximately 900 foals but course of action that in most other ways only between 500 and 750 are suitable is forbidden. The law states that any for turf racing. Of these the pitiful owner who owns more than one horse number of three will make a name for themselves in the course of their racing lives. It is no small wonder then that only the rich can indulge themselves in this expensive business.

> Only organisations such as the worldfamous Cologne firm that produces 4711, or Oetker, or people such as Thyssen or the Cologne banking family of Oppenheim (who own the stud farm Schlenderhan) can afford to have stud farms, whose running costs mount every year and whose disadvantages grow and grow.

The second oldest stud farm in this country, Schlenderhan being the oldest, Waldfried, will in 1969, according to the people who know, lose as much as 70,000 Marks.

But it is also possible to make money out of stud farms and breeding thorough breds. Many times prices such as 30,000 Marks have been paid for a thorough-bred horse. In auctions prices over the hundred thousand Marks have been bid.

And the vitality of a good stallion can

Volume II - in order of firms,

earn for its owner untold sums of mon But again the experts say that the tallings are just a drop in the ocean since to other horses in the stud have to be and provided for, eating up what est.

The ideally bred horse is one to adaptable. Requirements for horse: just riding and racing cannot be not breeders in Bavaria - which is a sup. Riding associations, whose membral has sky-rocketed during the past ju cannot be blamed for this.

In Bavaria, as in the rest of the Fels Republic, the horse has long ago ceast be an animal used to help Man at his The horse's value has declined.

million horses in the country, the 322,000 of them in Bayaria. But tolar there are only 264,000 horses in the country as a whole, with only 37,137

Riding as a sport has in the past. years become considerably more parts that these declining figures have keep halted. In addition many farmers have seen how it is possible to make a heextra money on the side, as it were, hiring out horses for riding.

Foals of thorough-bred parentage of cost from 800 to 2,000 Marks or even much as 4,000 Marks. Three-years!

A horse that comes from the stables of the famous jumper Winkler is much more costly than a horse that comes from just any stable. In addition the state provide thorough-bred breeders with subsidies.

The German Tribune

Hamburg, 4 November 1969 Fighth year - No. 395

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In Germany in 1938 there were lill on horses in the country, the lill on horses in the country, the lill on horses in the country, the lill on horses in the country the lill on horses in the lill on horses in the country the lill on horses in the lill on hor old, in comes the new!

StiddeutscheZeitung

Willy Brandt is Federal Chancellor. The event has occurred which few people would have dared to consider after the second failure of the Social Democrats' candidate for the chancellery.

Let us not speak with too much anotion about the onset of a new epoch. The end of the "Adenauer era" which has ben announced periodically since 1963 wnow been written irrevocably in the bory book of the Federal Republic.

ents in Bonn is more important, that is b say normalisation. Only now can there h talk of Bonn's parliamentary demopoved that it is possible for government adership to change hands from a CDU dancellor to an SPD chancellor.

The Social Democrats, although the bet may seem strange to many people, here become the Federal Chancellor's Mrty. In democracies which have existed w over 100 years it may seem quite for one party to stay in power for Wer twenty years before the electorate mands a change. In a country which s witnessed the collapse of the Weimar

The die is cast. From 27 October the

ak is worth more in relation to other

Is the percentage 8.5 or 9.3? For reigners the Mark will be 9.3 per cent

arer, for people living in the Federal

ublic other currencles will be 8.5 per

The revaluation itself was no surprise

the Mark was allowed to float four

icks ago and the trend showed that the

rate of exchange at which a dollar

what was surprising was the relatively

increase. This above all provoked bying reactions, Professor Karl Schiller's

ice shows that he places high priority three things, prices on the home

whet, the consequences for this count-yl agriculture and stability in the inter-

Minnal monetary system. The higher the

Ricentage, the easier it is to put a brake

on the price spiral. but it must be added that credit policy mut be changed all the longer so that industries dependent on

four Marks was indefensible.

Republic and the catastrophe of Hitler's Third Reich the situation is different. In this country where the theory of

"changing the guard" had never been put into practice many people without politi-cal affiliation feared that our political system and the traditional stand taken by to a hardening of political fronts well into the future. They said that in our modern welfare state the odds were on the side of the party in power. On the night of the election one political commentator was quick to express his opinion that the polling had proved the theory that of two competing branded articles the bigger seller was likely to remain the bigger seller while the other would continue to take second place.

What he has ignored was the fact that there is a certain difference between politics and soap powders. Proof lies in the existence of a small and oft scorned party, the Free Democrats. For the first

DIE WELT

exports can find home markets that will

Federal Republic. Then the compensation

for a loss of agricultural income will be

Finally revaluation helps those count-

ries with a weak currency, Great Britain

and France for instance. That is advant-

be the central aspect of a programme of

stability. On this will depend whether

revaluation guarantees a period of calm

Revaluation of the Mark is intended to

ageous to the whole monetary system.

take their goods.

allowed to suffer.

on the currency front.

time in the party's history it has managed to overcome the traditional split within the ranks of the liberals.

The party has played a major role in helping Brandt to the Chancellery by following the declared duty of a liberal party and occasioning a "changing of the

In so doing the FDP has - let us hope permanently - freed itself from the image of a "volte face" party, and has even sacrificed several seats in order to perform this duty.

However the fates treat the party in future elections it is not the opportunist changing of alliances of the fifties which will characterise the party in the next decade but the brave unequivocal decision they have made for Heinemann (Federal President) and Chancellor

Brandt's election to the chancellery has ustified Herbert Wehner's strategy of the Grand Coalition. He was running no slight risk. Enough has been written about the structural weaknesses and dangers of the Grand Coalition. In the first two years of this Coalition it looked in fact as though there would be further escalation of Left-wing and Right-wing extremist poli-tical activities. After the failure of electoral reform it seemed that there would be a vicious circle of prolonged Grand Coali-tion and further growth of extremism.

Paradoxically at this functure cooperation between Brandt and Walter Scheel contributed towards a belated just cation of the Grand Coalition and then its dissolution. Many would say "we hop for ever".

The high revaluation may force Hol-land and Belgium to revalue their curren-cles, though not by as much as the Brandt's and Kiesinger's handshake ter the former had been elected cha cellor may be taken as a sign that as made easier - the government has said opposition party the CDU/CSU will so that on no account would farmers be overcome its initial uncertainty in t

> Kiesinger's auspicious expression "fa opposition" is enough to quieten tho who are still filled with idiotic ideas "deception of the electorate" or "a Lef wing putsch". We will soon see whether the triangle, Kiesinger-Strauss-Barzel, wi organise itself in the opposition leader ship, and if so how.

The new government leader. Willy (DIE WELT, 25 October 1969)

Chancellor Brandt's new Cabinet standing before the Villa Hammerschmidt in Bonn. In the first row from the left, Gerhard Jahn (Justice), Kätä Strobel (Health), Federal President Gustav Heinemann, Willy Brandt, the Chancellor, Walter Scheel (Foreign Af-

fairs), Georg Leber (Transport); second row from left, Egon Franke (Inner German Relations), Helmut Schmidt (Defence), Lauritz Lauritzen (Housing), Alox Möller (Finance). Ernst Leussink (Scientific Research). Erhard Eppler (Economic Cooperation). Horst Ehmke (Minister without portfolio in the Chancellor's Office). Hans-Districh Genscher (Interior Ministry), Walter Ahrendt (Labour) and Josef Erti (Agriculture). (Photo: AP)

Brandt, plans to be a "domestic reformer". He has promised that the new coalition government will soon "give out signs". People will be able to read from these signs whether Brandt will stick to what he promised the electorate and what Wehner has called a "chapter of renewal". Hans Schuster

(Süddeutsche Zeitung, 22 October 1969)

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The mistrees has to flatter the

maid these days

horse from his income tax returns to

duce a new breed and even then success is still in question. To establish a successful two stallions and they cost usually some-thing like 30,000 Marks each. Overheads can come to about 3,000 Marks. Taking into consideration costs for providing accommodation for staff and for paying

There are, of course, studs that are

and "ready for use" animals can out much as a Volkswagen. Some animake solf for as much as 10,000 or even 15.00 Marks. That price increases according b the stud farm from which the animal sa bred. Snobbery here plays a very import

(Süddentsche Zeitung, 10 October 198)

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TEMPORE OF

HOME AFFAIRS

Social Democrats take on the risks of power

resume in Bonn. That is high time too wal almost forgotten after the last three weeks of high tension and the long paralysis of the governing apparatus caus-

Politically the Chancellor's election means nothing more than that work must be picked up again where it was left off. But for the critical public it raises the

trenchant question for the first time of how the new coalition government can master the many problems bequeathed it by the Grand Coalition

It is already commonplace to say that conditions are not ideal and risks not inconsiderable. Even the formation of the alliance hetween Social and Free Democrats after the results of the election were known had to be a tightrope walk over the abyss of an extremely small majority

in the Bundestag. In the light of this it is surprising to see the sleep-walker's security with which those responsible in the left-wing minicoalition strove towards their goal between the night of the elections to the Bundestag and the election to chancellor without taking a step too many not a step too few.

Success proved this policy right. Nobody was surprised when Willy Brandt was elected at the first go. it is difficult to make a high enough appraisal of the effects of this on the reputation of the new coalition, its inner unity and the steadfastness of the fainthearted Free

A second or even a third vote on the ity would have become a milistone around the necks of the new coalition, a mishap that it could hardly have recovered from. Under the given circumstances

Now that there has been a change in

the government of this country for the

first time in twenty years and therefore

for the first time in the Federal Republic

The functions of government may now the result achieved by Willy Brandt could not have been better.

Of course Kurt Georg Kiesinger's oracular "Time will tell how long it lasts" is not only a spiteful remark to be expected of an opposition leader. It is a consideration that must be born in mind.

Prophets in Bonn have already coined a formula for the problem. "Two years or twenty," they say. Either the new coalition will be incapable of bearing its burden - the middle of the legislative period will show whether this is the case or not - or it will prove successful and success will last for no shorter time than it did with the CDU/CSU.

There are also some important arguments that speak against the omen pronouced on the new coalition by the former Rederal Chancellor. The primary factor is that both partners in the new overnment are well aware of what risks they face. The FDP in particular knows that its hands will be empty if it does not persevere. Klesinger is deceiving himself when he stakes everything on a split within the FDP. The election to Chancallor proved this. Even the three FDP members who are expected to have abstained will not want to see their party's downfall. That means that they could

well support their party at other divisions.

There is something to be said ifor the belief that the Union parties will only get going again when they stop looking for their salvation in a split within the FDP and begin to show the voters that they are a genuine alternative to the SPD. The uncertainty felt by the CDU/CSU consition promises to be of great help to the SPD/FDP coalition. A good guarantee for the stability of the Brandt-School govern-

deposed only on the basis of what is called a constructive vote of no confidence. Then the CDU/CSU would need an absolute majority.

Speculation in this field is hopeless politically - it could come about only in times of a government crisis of the first order. Nobody in the Union parties should include such a crisis in his calculation of political tactics as he could find that is is his own party that in the long-term loser after the fresh transference of power, the only realistic way out of the dilemma of such a case would be the resumption of the Grand Coalition with an immediate electoral reform followed by new elections. And who can forecast whether the CDU/CSU would emerge as victor of this terrible game.

Anyone soberly analysing the problems of the new coalition's majority will conclude that the margin is indeed narrow but the foundation is by no means as thin as it seems. The operational difficulties in individual issues will probably be greater. These issues will not be:solved unless a majority can be drummed up. It is not the existence of the government that is then threatened but its effectivity. Time will show how these individual difficulties are mastered. For we have only the vaguest ideas of the reforms planned by Chancellor Brandt.

There will be enough work and enough dramatic clashes. It is already evident that the greatest viotor will be parliamentary government which has suffered scrious damage in the past, And unless appearances are deceptive the interest shown by citizens for democracy and their comprehension of the rules have once again ncreased at an extraordinary rate.

Even among those people who did not want things to turn out as they have there are few who grudge the SPD and FDP their great chance. Referring a few days ago to the dashed hopes of many of those politicians who had been candidates for a ministry President Gustav Heinemann said pertinently that democracy was a permanent process of selection. That is true for parties and people.

ment is Basic Law. A Chancellor can be (STUTTGARTER ZBITUNG, 22 October 1909)

The Chancellor lives between two fires

we can speak of a "historical event". Democracy needs to be put into practice and experienced. It is best learned by visible examples and not by studious examination of articles of Basic Law.

The experiencing of change, which is second mature in countries with a longstanding democracy and is regarded with as much surprise as the changing of the seasons, recently began in this country for the first time ever.

Without doubt the change-over will be painful, painful for those who have just quit the government benches and those

who are replacing them. Chancellor Brandt has made his first painful discovery, namely that in future he will not only have to keep a wary eye themselves. At least it has been suggested on his foes but also on his friends. A to them that after the election the strong-Social Democratic chancellor will always be measured by the criteria of what is desirable and not always on what its attainable. His government must be a dream government and his policies must

'A comparison with John F. Kennedy suffices. It is to be hoped that Willy Brandt will consider this yardstick as a continual challenge, unlike his predeces-

On the one hand Brandt will be faced with unrealistically great expectations and, on the other hand, wide-spread public scepticism. As a person Brandt does not enjoy excessive sympathy. This is irrational but nevertheless an important truth. Even SPD supporters realise that Kurt Georg Kiesinger had one failure but

It is difficult to estimate how far the glories of the chancellery will help him to gain this advantage of personal popularity. For the time being Brandt lags behind on the popularity stakes.

The scepticism of the electorate combined with far-reaching ignorance of Basic Law means that many of them do not understand what this happened in Bonn and, what is worse, they tend to show no

Although it is unconstitutional it has been suggested many times to voters that they are in fact electing the Chancellor

for this office. Most people had simply forgotten that "Chancellor but not his position as Chancellor twenty years a chancellor has needed pellor. an absolute majority in the Bundestag and not in the populace to be elected. It was also the rule that the Free Democrats have always helped the Christian Demo-

crats' candidate into the chancellery. A few, but nevertheless prominent, representatives of the Christian Damocrats had until recently nurtured this illusion. They did this by means of expressions such as, "Illegitimate, decoption, manipulation, usurpation".

Political statements read dike police raports. In the election campaign the social Democrats and Free Democrats party. were represented as being unreliable and

accusations of illegality and even political immorality were aimed at them.

This can no longer be passed off as hard but fair political tactics. It impinges upon the basic idea of democracy.

There has even been a suggestion that there was a call to ignore majority decisions arrived at by constitutional means. This attitude of leading CDU and CSU representatives means that they are running the deadly risk of forgetting Weimar.

It is to be hoped that all this will die down now that Brandt has been elected and formed his new government.

Brandt already has his most difficult hour behind him. He has been elected. His majority may seem paltry. Adenauer's The main point is that once elected

the Chancellor is in a strong position and cannot be toppled easily. A political defeat in the Bundestag can the very detrimental to the prestige of a

A constructive vote of no-confidence is necessary. Apart from the usurping of the old Chancellor, the voting in of the new one is required.

By all calculations Brandt need have no fear for his position. He would have liked a greater majority, but need not be irritated by CDU taunts about the leftwing "mini-coalition".

The party leader's fear that he may be deserted by members of his party affects

.(Kölner Stadt-Anzeiger, 22 October 1969)

New government PROFILE Cabinet the youngest ever

For a long time there has been a German proverb of not being able topal an old head on young shoulders. But st early as Goethe's Faust it was said the youth was always supreme with wome and the people.

When this is considered it can be ge why the new Federal government have with such sympathy among the population, even in those circles that void for other parties at the election on 28 % tember. Willy Brandt is the younget Chancellor ever to ihold power in it Federal Republic. And the team he ta gathered about him also has the alveages of youth.

Brandt's Cabinet is also the young in the history of the Federal Republic Only one of the sixteen Cabinet member can draw an old age pension and that 66-year-old Dr Alex Möller, the Ministrof Finance. Three of his colleagues at only 42 years old, Horst Ehmke, Gehal half of the members of the Cabinet at more than fifty.

The drastic rejuvenation in the Chine seems to be even more significant fun the change of parties. A new generalist has taken over the responsibility

Republic. This means that they will not have chosen.

Republic. This means that they will not have chosen.

Only in recent years has a Willy. Brandt sarged who is capable of projecting his manifests itself in many points of Batt sine qualities to the greatest effect and the sarged who is capable of projecting his sine qualities to the greatest effect and the sarged who is capable of projecting his sine desirous of avoiding anything that small the projection of a solid projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sine and the sarged who is capable of projecting his sarged who is capa of Weimar than striking out on its out

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> finally there was the extensive World which he undertook to bring the esge of Berlin to other countries and hp them appreciate the battle for exis-

the Social Democrats were planning

The long, hard way to

the top for Willy Brandt



He is the man who has never had itcity and has never made it easy for himself. But now Willy Brandt has reached the pionacle.

When Konrad Adenauer seized authority offered him it seemed like a matter of course. The second Federal Chancellor, Ludwig Erhard, was swept to the top on a wave of popularity.

Third in line, Kurt Georg Kiesinger siddenly came to the fore as the saviour of this country and the righter of all

But Willy Brandt, Chancellon number four, who has just been elected to the lighest governmental position in the Fe-Jahn and Hans-Dietrich Genscher. On deral Republic has had to fight tooth and sail to achieve this.

The 56-year-old Chancellor can look Since the Social and Free Democras back on a history of quick successes, have taken over the reins of power ther mazing leaps forward from the obscurity has been talk of a break in the history of the backwoods into the glow of almost the Federal Republic, even talk of and workwide popularity and sympathy, but intended with this a series of setback, disappointments and moments of inteme bitterness and times of resignation be remingly merciless Fate:

Brandt's career is not carved out of a far of stone; He has pieced it together, rill see. at times others have pieced it Most of the new ministers were still taker for him, in a form which he their childhood at the time of the Weins and not have chosen.

This character is a mixture of a certain sount of coyness, diyness and harsh, es, but with a good degree of reliability, macientiousness and a fair measure of

in this country. Willy, Brandt, was for a by time regarded as a figure who provid-Ma contrast to other men, but put over h personal characteristics of his own. his is particularly true of the period then he made the long journey from

Beilin spoiled Brandt. In 1955 he President of the Berlin parliament hi 1957 he followed Otto Suhr to the polition of governing Mayor. A year later saided the post of chairman of the SPD

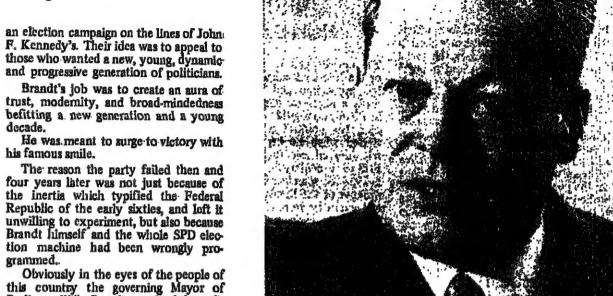
A series of events made him the most Whown politician from this country barflung places.

First there was his energetic and skilfuld against those citizens of West Berlin in 1956 wanted to march into the I part of the city in protest against ion oi ri

then there was his resolute stand the Berlin crisis which Nikita aushchev stirred up-

which the former capital city was

h 1959 a survey showed that he byed all-round popularity. He found is more sympathy then, than when he a lighting the 1969 election campaign. The 1961 election battle put him up as polential chancellor in contrast to densus. The 48-year-old confronted



sidered judgments, his capacity to make quick and accurate comparative studies of even complicated alternatives and his willingness to cooperate in and organise

After the 1965 election Brandt was on the point of giving up. At least he had given up the idea of ever filling the Chancellor's seat or holding a prominent position in Federal Republic politics.

The figure of a triumphant political victor dominating Berlin politics in the o be this country's Nixon figure, a borne lbser, rather than a Kennedy. (Just how. true this was has only become apparent in-

Berlin, as Willy Brandt remained through-

out this whole period, had made his bid

for the higher echelons too soon, too

A more solid, more convincing Willy

Brandt made his appearance after these

setbacks; which were not just political

defeats, but also deep personal dis-

the past twelve months!) The rather ponderous characteristics of a North German seemed to come to the fore in this period. Brandt's heavy build, his rather slow, deliberate way of speaking and his tendency to show resignation and to hesitate seemed more obvious than ever.

Tragedy turned to triumph when Willy Brandt was re-elected Chairman of the SPD in 1966. Despite the bleak outlook Brandt was to become vital to his party.

He may no longer have been the conquering hero, prepared to attack any citadel of power. But he was respected. for the fine way he represented his party, his confident bearing, his calm and con-

Launching the good ship Willy!

In this period Brandt established closer personal contact, not only with his party, but also with a section of the general The casual way in which he viewed the

political escapades of his two older sons ow good he would be in power it h "could not keep order in his own home". Many, people found themselves sharing

his anxiety, and many were in sympathy with him for the tolerant way he treated his rebellious offspring.

Those who knew something of his biography, realised immediately, that his attitude was born of understanding gained from the trials and tribulations of his own life and was not a product of some kind of apathy or carelessness.

Brandt himself had spent some time in an extreme left-wing splinter group in the early thirties in his native city of Libeck. He had been an active member of the Young Socialist Workers Group and later of the Socialist Workers! Party.

Several loose ends were tied up when Brandt became Foreign Minister. He had always "got on" better abroad than in hisown country. Fighting shy of grandiose speech he presented our foreign policy in a extremely rational; moderate and trustworthy manner.

He propagated an image of rationality; never putting a step out of place, never shouting downsan argument which did not tally with his ideas, never being guilty, of any form of extremism and always being ready to discuss any subject.

try in the eyes of the rest of the World He flushed out mistrust and with his work on the disarmament front put the Redural Republic on solid ground in this direction for the first time. His fluent Frenchi, English, Norwegian and Swedish have stood him in good stend...

His understanding of the troubles involving the youngen generation has been immense in the three years he has held his ministerial post. Yet the graph of his popularity has nover sourced and has always remained below Kiesingen's.

The obvious reason is that he does not foster a personality cult and spend time and energy building up a popular image.

The fact that Brandt's change of nationality in the war years played no part in the last election campaign is a clear indication that there is a cleaner, purer atmosphere to present day politics in the Federal Republic.

This must have delighted Brandt, for nobody has had to suffer quite so much as he from pointed fingers and vague, largely unfounded allegations:

The new Chancellor was a victim of the Nazis, in that he had to flee to safety in Scandinavia. His left-wing activities lost him his German citizenship and he hecame a Norwegian until 1948. It is an anachronism to reproach him for this

Just how good a head of government. will be can only be proved when he has taken office. Forecasts are risky,

Just how well Willy Brandt will take the necessary steps in times of crisis only time will tell.

What is certain is that he will never go out on a limb and make decisions on his owa, nor will he make generous but ill-advised gestures:

His method of governing will rest on careful consideration of all aspects of any situation, lengthy and fruitful discussion and above all: - teamwork.

(Handelsblatt, 22: October 1969) (Photo: dpa, Cartoon: Hartung/DIE WELT)



THE CABINET

New government in profile

The old guard in Bonn has been dismissed from office. They now have to leave the stage of political leadership in this country. The new coalition partners, the Social Democrats and the Free Democrats, are about to make their first joint essay into power. Now the long march through many problems is about to begin. It would be foolish to think that overnight problems concerning foreign and economic policy will be solved, but the new government does begin its term in office with a considerable amount of goodwill from many quarters. Chancellor Brandt bases his hopes for success in the next legislative period on Cabinet team work. As well as considerations brought about by the necessities of coalition the Chancellor has emphasised the professional qualities of the men and women in his Cabinet team. This must be so since the new government is faced with some pressing problems. The next two pages include vignettes of the members of this new Cabinet.

Walter Scheel

Walter Scheel, the new !!. Foreign Minister and Vice-Chancellor, passed a crucial political test this spring when all forecasts were proved wrong and the Free Democrats voted for the SPD candidate, Gustav Heinemann, in the presidential elections despite resistance from the conservative wing of his party. These events in Berlin set the seal on the socialist-liberal alliance. Under Walter Scheel's



up a left of centre position in the Bundestag. The newly-wed FDP leader (his first wife died years ago) is fifty years old. He is an economic as well as a political expert. Until 1953 and his entry into the Bundestag he was executive in industry. He later became an independent economic adviser. But he really feels at home in advertising. He must have been deeply affected by the fact that it was under his leadership that the FDP received such a set-back in the elections. But now that he has joined the government and entered the foreign office the defeat is easier to forget. He has had some preparation for his new post. He was the first Federal Minister of Development Aid. Walter Scheel is from Solingen, this country's cutlery centre. More than any other member of his party he has carried out its electoral slogan and cut through all the red tape.

Horst Ehmke

Thoroughbred politicians are rare in this country. Horst Bhmke, 42, is one. Even though he is Minister without Portfolio he will play a leading role in the new government. His application, an understanding as sharp as his tongue, know-how and energy know-how and energy make him an almost ideal

He has been a master of political practice since being an assistant in the Bundestag in the fifties. But meanwhile he has proved to be an academic -

Professor of Constitutional Studies in Freiburg - and a creative politician - he was Justice Minister for six

By taking over the direction of the Chancellor's Office Horst Ehmke sees himself in the key political position that he always wanted. His party, colleagues who refused to elect him to the party executive at the last party conference, will now realise that the rise of this natural political talent cannot be stopped.

Many will not react with pleasure to this piece of news. The have heard his merciless sarcasm. The only thing that might stand in Horst Ehmke's way is his incurable tendency to make fun of other people.

Hans-Dietrich Genscher

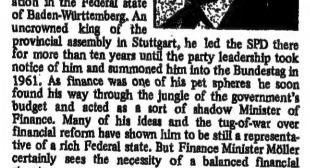
of the Interior is a lawyer by profession and has made a name for himself in Bonn as a skilful tactician. His political career started when he became scientific adviser for the FDP parliamentary faction in 1956. He soon became a member of the Bundestag and executive manager of the party's parliamentary faction, a position that demands a lot of knowledge and adaptability. He stood the test so well that he became one of the most



powerful men in the FDP as deputy party leader. Today the 42-year-old politician is number two in the FDP to party leader Walter Scheel and may well reach the top one day. His greatest moments come when he has to convert politics into tactics. He was one of the first to advocate a left-wing bias in the party but he always saw to it that the party did not stray too far from the centre. The new Minister has one problem — his lack of administrative experience. This lack can be compensated for only by his quick intellect and power of decision, two qualities which Genscher is said not to lack. But he needs something else for his office - good luck.

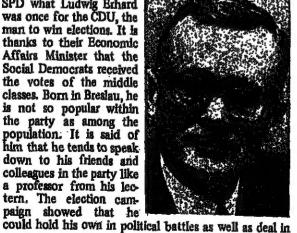
Alex Möller

an insurance concern in Karlsruhe and the SPD's financial expert, is ob-viously on a winning streak at the moment. On 28 September "Comrade General Director", as he has been called, took the constituency of Heidelberg after two attempts - a matter of prestige — and now he is taking over a ministry. The 66-year-old politician earned his reputation in the Federal state



Karl Schiller

SPD what Ludwig Ethard was once for the CDU, the man to win elections. It is thanks to their Economic Affairs Minister that the Social Democrats received the votes of the middle classes. Born in Breslau, he is not so popular within the party as among the population. It is said of him that he tends to speak down to his friends and colleagues in the party like a professor from his lectern. The election cam-paign showed that he



Karl Schiller, 58, is for the

eloquent formulae. Even when party colleagues began to have second thoughts about revaluation Schiller did not stop explaining the issue to the public at large. The fate of the new government will depend a lot on whether Professor Schiller succeeds in justifying the confidence placed in him by the voters as a sort of magician forthi country's trade... The most important stages of is career run as follows. From 1948 to 1953 he was senator for economics and transport in Hamburg From 1956 to 1959 he was rector of the University of Hamburg and from 1961 to 1965 Economics Senatoria Berlin. Bonn still does not know whether economic fully satisfies his political ambition.

Helmut Schmidt

The new Minister of Defence is one of the SPD politicians who have the reputation of having the makings of a Chancellor. Born in Hamburg, Helmut Schmidt would have pre-ferred to enter the Cabinet as Foreign Minister or con-timue as leader of the SPD faction in the Bundestag. But the new government could not do without him, his talent for organisation, his experience and his encr-

Few men are as well informed as he is on military problems as well as problems of strategy and security which the government will tackle in the next few years Dut Schmidt is an expert not only in the military field

Years ago he made a name for himself as a transport lousing that he will sit at export. His first big test was the great flood in Hamburg the cabinet table. There As Senator of the Interior he was in charge of rescut as a strong movement to operations and the worst dangers were avoided because dissolve his Ministry but of his exemplary organisational work.

During the war, Helmut Schmidt, 50, rose to first days. There was no sup-licutenant in the reserves. Later he was interned a port forthcoming in Bonn prisoner of war. When released he studied economics hat it did come from other Hamburg, His eloquence and quickness of repartee one earned him the nickname of Schmidt the Mouth but is a Kassel and Justice Minister of the Federal state of continued responsibility has destined this designation to lieue is considered to be an experienced local politician.

Gerhard Jahn

The new Minister of Justice is one of those Cabinet members from whom the most reform proposals are expected. Gerhard Jahn is 42 and

passed his law examination only thirteen years ago. He has been a solicitor but has never risen to a high position in the legal profession. It would be difficult for him to fulfil expectations if it were not of his successors, Gustav Heinemann (now Federal President) and Horst Ehm-

preuminary work ke. The Federal Ministry of Justice has always had one of the best squads of civil servants.

Jahn became known as the SPD's Parliamentary State Secretary in the Bundestag where he pressed for the

interests of his party with force and often with all the aggression of a born lawyer. This post in the Foreign Office during the Grand Coalition gave him experience in the apparatus of administration. He never felt at home in the Foreign Office as he knew too little about the Ministry of Justice which is his own profession.

Continued on page 5

Continued from page 4

Georg Leber

The Transport Minister past and present is one of speak not only with aptitude but act with their aim

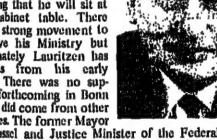
The power of decision has been shown in cabinet meetings of the Grand Coalition when he saw to it in the face of strong opposition that the "Leber Pin" was begun, the Bun-ksbahn, this country's milway service, transformed into a modern undertaking and the roads and motorways cleared of all

A brick-layer, Leber's political career began in the union movement where he developed his own ideas. To him socialist experiments were of less importance than the affluence of the workers and the assurance of a some future by the accumulation of wealth.

With these ideas he made many enemies among doctinaire unionists but the Building union made him it chairman in 1957 and never regretted its decision. In 1957 too he became a member of the Bundestag for the first time. Before the Presidential elections the CDU/ CSU and SPD thought over the possibility for some time of aominating a joint candidate — they thought of

Lauritz Lauritzen

The Ministry of Housing ws originally to be one of he victims of cabinet reom Lauritz Lauritzen, a, must thank the enerpt protests of Social Deworthe mayors and aisations dealing with brunately Lauritzen has hends from his early



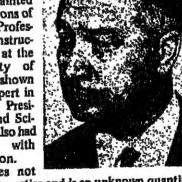
He will need a lot of good luck to maintain himself in the long run in Chancellor Brandt's cabinet.

House owners and tenants will all have their eyes and on him during the next four years. His wide aministrative experience - Lauritzen's most powerful supon - must serve them.

Hans Leussink

ak, 57, Chancellor Willy had has chosen a Scienthe Research Minister to is well acquainted Wh the main functions of department. As Profesw of Building Construcon and Tunnelling at the adruhe he has shown welf to be an expert in the of the Arts and Sci-Council he has also had brough dealings with regions of education.

Professor Hans Leus-



line Leussink does not blong to any of the parties and is an unknown quantity politically. There was strong resistance to his appointment within the ranks of the SPD. The main objection has the first strong resistance of the SPD. situation abroad. He must be glad to move into the Ministry of Justice which is his own profession. mit. Student circles also have strong reservations about

The new minister is said to have good contacts with industry. After the war he founded an engineers' office in the Ruhr that planned dams and safety regulations in the mines. Leussink has never let there be any doubt that reforms are necessary.

Walter Arendt

The new minister of Labour Walter Arendt, for fifteen years head of the trade union for workers in the mining and power in-dustries, is a typical child of the Ruhr. He was born in Heesen near Hamm on 17 January 1925 and while still a boy experienced the severity of working life. While still at school he lost his father, a miner, who died of silicosis, the miners' disease.

Walter Arendt too became a miner. In 1942 after his apprenticeship he became a soldier and returned to the ruins of the Ruhr in 1945.

A year later he decided to do everything possible to improve the social position of the miners, the unions and the SPD. His promotion came quickly and after three years in the Bundestag and the European Parliament he became union leader in 1964.

Arendt's first test was the crisis in the mines. He declined the position of head of the Trades Union Congress as things were happening in the Ruhr and he was needed at the pits. The results of his work are plain to see. Redundant miners were trained for other jobs, miners still have a future in spite of the structural crisis and a united society was formed in the Ruhr mining

Josef Ertl

The new Minister of Agriculture is a Bavarian like his predecessor Hermann be not only one of the most colourful and capable figures in the new government but also one of the most controversial. Although he has never

been considered as a possible minister when previous governments have been formed, he is wellknown in Bonn. Josef Ertl, 44, will probably be as conservative in his

Ministry as he is in his party. He owes his office to his political position. The FDP had to appease its conservative wing by appointing Ertl and thus give some security to the coalition with the

But the solution of one problem only leads to another. Even his best friends do not know how a minister without close connections with the Farmers' Association can be the representative of a modern agricultural policy within the framework of the European Economic Community. It seems certain that he will quickly become acquainted with agricultural problems. Josef Erti has studied agriculture.

Erhard Eppler

Born in Ulm, Erhard Eppler became Minister of Development Aid when his predecessor Hans-Jürgen Wischnewski left the Cabinet last year to concentrate on his party's election campaign. But his appointment was far from smooth. This young politician who had already been in evidence in some foreign policy debates did not please Chancellor Kiesin-

ger. Indeed Eppler, 42, takes up a political position al-

suspected by the CDU. He was a follower of Gustav Heinemann, today's

Federal President, when he was leader of the All-German people's Party founded by him and stood up for

A philologist, he is one of the few SPD politicians who deal theoretically with political problems. He worked out his own ideas for development aid and said that it should be given with no political strings. On this point he is in agreement with his future Chancellor.

Many critics have accused him of striving for a Utopia. But he is convinced that the world must either be improved or go to rack and ruin. His thought betrays the influence of a particularly religious consciousness. Erhard Eppler has close ties with the lay movement of the Protestant Church.

Käte Strobel

Minister of Health in both old and new governments, Käte Strobel is the only woman to have a place in the Cabinet of the SPD and FDP. In the last government she made up for the alleged weaknesses of her sex with her decisive-

As Health Minister she published the new handbook on sexual education that provoked heated discussion and led to many attacks being made on her. But she did not let these attacks intimidate her. She

is a passionate and ambitious politician even though she always gives her profession as "housewife".

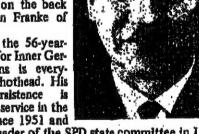
Born in Nüremberg, Käte Strobel has four children. She entered the Bundestag for the first time in 1949. She worked her way up painstakingly and became a member of the SPD's committee and the European

Her work in the Health Ministry was directed from the very beginning to protect the consumer in the widest modern health policy must be the education of the population in matters of health. This is more important than all laws and regulations, she claims. Nobody in Bonn-doubt that her energy will see the realisation of

Egon Franke

SPD back-benchers have now a seat and a voice in the cabinet. Willy Brandt could not let them go empty-handed when he was distributing ministerial positions. His choice fell on the politican with the most service on the back benches, Egon Franke of

A carpenter, the 56-year-old Minister for Inner German Relations is every-thing but a hothead. His dogged persistence is shown by his service in the Bundestag since 1951 and



his years as leader of the SPD state committee in Lower Saxony. Many people cannot imagine the SPD in Lower Saxony without him.

Because of instigation to high treason Egon Franke went to prison in 1935 and later did the most menial work in the notorious Punishment Unit 999. He was wounded, imprisoned and then became an alderman. He became a member of the state parliament, before moving on to the Bundestag. He succeeded Herbert Wehner as chairman of the Bundestag committee for all-German affairs and has now succeeded Wehner once again to reach the highpoint of his career. His new post means that Franke, a man who prefers to work behind the scenes, will now have to deal more in and with the

(Hannoversche Allgemeine, 22 October 1969)

(Photos: dpa 6, Archiv 3, IP 2, Archiv/Jupp Darchinger 2, Archiv/Bundesbildstelle, Archiv/Svan Simon)



THE CHANCELLORSHIP

Brandt, 'a son of the people' takes office



The night after the elections to Chancellor Willy Brandt's official residence on the Venusberg was an open house. The next morning at 10.30 the Federal Chancellor sat together with his ministers in Palais Schaumburg for the first time.

When asked to reveal what feelings a past emigore has when he becomes ruler of his country Willy Brandt said, "Hitler has lost for once and for all."

But the Federal Chancellor did not spend time looking back into the past on the night of his victory celebrations. After six weeks campaigning and tree weeks spent forming a government he felt an urge to work again.

Brandt sees in his government's programme a healthy mixture of continuity and further development. Leaning on the wall of the house on the Venusberg once built for Kurt Schumacher Herbert Wehner saw the possible results as no more than mere visions. "We are no more than the appendix of the book of over a hundred years of the Social Democrats," he said, 'Perhaps that will soon be a

Written in gold letters on the black, red and gold ribbon around a basket of roses in Brandt's house was "He will remain "a son of the people." People bouquet and as the night wore on the Chancellor was not the only one wito went around in day dreams with a long-

But, there was little space for daydreams. Not only new ministers and old comrades crowded into the three hundred or so square yards used by all foreign ministers for ceremonies of state. Everybody was let in. This new style dumbfounded even Americans. "Not even at the beginning of the Kennedy era was everything as open as this," they said.

"Are we not a true people's party?" enthused Alfred Nau. He had to stop himself from bursting out into "On a wonderful day like today" so he contented himself by just saying it and as a sort of confirmation embraced Horst Ehmke's

Young Socialists, bearded and unbearded, presented a torch-lit procession. An hour before midnight they met two men in dinner jackets who looked like two beings from another planet. State Secre-taries Georg Ferdinand Duckwitz and Günther Hartkort were heading straight for the suppressed turbulence of the open house on the Venusberg after having dined with the Swedish ambassador.

The Praeceptor Germaniae was there in the figure of Rudolf Augstein who her." Josefine Margarete Freisen, the 83-year-old from East Prussia was also

The aggressive questions of the younger generation were faced by Ministers old and new such as Helmut Schmidt, Georg Leber, Herbert Wehner, Horst Ehmke, Erhard Eppler, Carlo Sohmidt, Karl Schiller and Gerhard Jahn.

Walter Scheel who intends to do everything very thoughtfully in his new office could not attend and neither could his party colleagues. At the same time there were celebrations going on with theold liberals of the last Bundestag in the Parliamentary Society.

Rut Brandt was almost flost in the

busile. Her charming Norwegian accent still came through when she spoke. She wants to change her house back into a castle as soon as it is no longer busing at the seams as it was that night. She shows no inclination to live in Sep Ruf's glass architecture on the Rhine where the second Chancellor wanted to show the people waht modern style was. Brandt and Scheel are agreed that the bungalow shall be used at first for guests.

While the Chancellor ate his goulash after the long day Herbert Wehner's liking for political deviation had not diminished. He had a warm word for his party's partners in government and called the FDP the pendulum party of the evening of the election. He advised the CDU to learn what a party is. He wrote in the visitors' book that Social Democrats were at times men who stood in their own

As task-master of the parliamentary party he wants to follow new courses and ways, but not, he added, over fields of stubble. His post is basically, or so he thinks, one very simple duty, to support the government form the floor of the

The changing of the guard has become for Wehner an important parliamentary event. "Every member can now see that it is he who counts — that is the irony of Chancellor Kiesinger's election slogan." Even in the hour of triumph Herbert Wehner is not going to allow himself to succumb to the temptation of leaning back and wallowing in his good fortune.

the next any some small nints show the change in political scenery. Katharina Focke, the new State Secretary in the Chancellor's Office had to be accompanied past the sentries at the front of Palais Schaumburg by Horst Ehmke be-cause she had no credentials. On the notice summoning the first Federal press



Young Socialists with torches greet Willy Brandt on his election as Federal Che.

even though he had not yet been sworn into office. Hans Leussink, Brandt's last eagerly waiting to see what the hum but not most light-weight man, drove up to the Heinemann residence in his own car. And on the threshold of Villa Hammerschmidt Josef Ertl, the new Minister of Agriculture, reacted to his post with a prosaic. "Potatoes are dearer again."

All the Minister stood together for the first time in the gallery of Villa Hammerschmidt. The first impression is that they are heavyweights. Hans Dietrich Gen-scher, Hans Leussink, Walter Arendt and Josef Ertl look as if they could cut a fine figure in the ring.

Will they work efficiently and dynamically? Walter Arendt, the minors' leader from the Ruhr and Katzer's successor in the Ministry of Labour has learnt how to set to — and not only in the metaphorical sense of the term. Walter Arendt, a man who looks more respectable than he really wants, once worked underground in the Sachsen mine at Hessen near

Energy is written in Professor Leussink's face. He was the first man to whom notice summoning the first Federal press conference Conrad Ahlers ranks above Diehl. Walter Arondt, the new Minister of this move has succeeded. Fillds Heine-Labour, went to fotch his ministerial car mann, the President's wife, went up to

Election of the new Chancellor in Bonn

WILLY BRANDT VERY MUCH OVERAWED BY THE CEREMONY

eagerly waiting to see what the him would hold. Leussink's dry reply m "Me too."

On the obligatory group photograph taken looking at the Rhine, Horst Elmis stood right at the back, symbolising swearing in ceremony int he Bundeshau.
At the start of the 10,000 metres the best tacticians are always to be seen in this position. Even the first few hours showed today confesses that childhood memories his ability to switch from thought into arevery unclear. action. Horst Ehmke seemed to be every

When work began all those for whom Heinemann solicited "the blessing of ou God" sat at the first session of the cabinet behind their individual name plates. But now President Heinemann's lie has said: "A thick veil hangs over seek (a German champagne) had to give years as grey as the mist in Lübeck's bour."

who has meanwhile taken over his post in his memoires Lübeck like Oslo and on the Hardthöhe to the sound of a sockholm is just a stage on the "road to milliary tattoo was the first to open is kdih". He has made the astonishing briefoase. This was the beginning of the government's endeavour to honour the pledge made by Willy Brandt to President sally me." And the great distance bet-fielnemann that he would cause no shame the present life and his own childto the President or the nation.

PROFILE

No. 395'- 4 November 1969

Chancellor Brandt and Lübeck, the city of his birth

The fourth Federal Chancellor comes from Libeck, This is a sober fact which cannot be openly emphasised particularly in Libeck itself, this old Hansa city on the River Trave which remarkably has an subiguous relationship to the greatest products of its past. First there is Thomas Mann and then Willy Brandt.

"Some fatherlands are an embarrassment," said Gustav Heinemann in his presidential address. One could say "some stemal cities are an embarrassment too." Lübeck is one of these.

If you today asked several old citizens of Lübeck, even those who were at the Johanneum with him in his school days about a boy called Herbert Ernst Karl Fahm you would very often come up against a wall of silence. Some of them can vaguely remember a shy and retiring boy from "the lowest classes" wearing the uniform of the Young Socialist who lack of portfolio. It was the same at the often stood alone in a corner of the school yard and was a target of attacks by boys of "good middle-class homes". But

> The past veiled in a thick mist

bood seems so insuperable that it per-Werner Dietricia meates the whole style of the book.

(DIE WELT, 23 October 199 | Willy Brandt speaks of this boy not wen in the third person but in the "third non-person". He says: "I know that he was born shortly before Cluistmas 1913 on 18 December in fact - in Lübeck. the mother was still very young, a hard-wiking little salesgirl in a cooperative som. He never knew his father or even who that person was. And he never wated to know. He always bore his mother's name and no one spoke of the lither at home."

Even today it sometimes seems as though Willy Brandt has lost himself in be grey mists of his childhood as he dews over problems with his angular face rensive and his fingers playing with

matches and paper clips.
Willy Brandt has had to live without a ther and make do with this lack. longhts of this have ruled his whole life.

The origins of the name

firm. He was a Social Democrat and as such had a great influence on the boy. In the starvation years of economic crisis one of the directors of Drager offered him two loaves of bread. The hungry man said: "We want our just deserts, not

Later, at the end of the twenties, the voung man who was then working on the Lübecker Volksbote found another father of his own choice, the then editor of this paper and leader of the Social Democrats in Lübeck and a senior member of the

Reichstag, Julius Leber.
Willy Brandt writes: "Looking back it seems to me that in my connections with Julius Leber I was like a son to him and he a father to me." And he continues, "In my affection for Leber I found confirmation of myself. He helped me conquer self-doubts which were probably plaguing me. He was never afraid to criticise and often attacked my wild youthfulness. This he did with mild irony which was. never hurtful. He treated me as his equal and he considered me a responsible per-

This affection ran deeper than their political disagreement when the young. radical joined the Socialist splinter group - a manifest disapproval of any form of political compromise.

In those days the Social Democrats. seemed to him to be taking a far too soft and indecisive line against the growing, youthful high spirits in which he some-times let fists fly the high school boy even revolted against his spiritual father. At a mass meeting in 1931 in Trade Union House in what was then the Joliannisstrasse - today the Dr Julius: Leber Strasse - he went so far as to contradict Leber, the gifted orator, from he speaker's platform.

> A daring young man opposing the leader

Karl Albrecht, who then worked on the Lübecker Volksbote and became editor of the Lübecker Freie Presse after the Second World War recalls: "We were all' astonished that such a young man should be the only one who dared to oppose the

party's crown prince openly."

He continued: As fas as I was concorned that was the highest form of civil

And he added:"I hardly know one man in the World who means what he says and says what he means so much as Willy Brandt."

The young politician was in fact an SA tortmed and killed Julius Leber. Dr Fritz Solmitz, the political editor of the. Lübecker Volksbote was driven through the streets with a sign around his neck.

Herbert Frahm then chose the name Willy Brandt and Norway as his new home. He was sent by the SAP as head of their bureau in Oslo. He had already got to know this wild Nordic country on a school exchange in 1927. He described Norway as the land in which the simple. farming community had never lost its

A fisherman took the young Willy Brandt across the Baltic to Denmark in the morning twilight of 1 April 1933. His name is Paul Stoos and today he runs a small grocers shop in the Jahrmarktstrasse

city and after the war worked as a driver the crossing which took about five hours. for the Lübeck Drägerwerk engineering The sea was fairly calm and he did not notice any signs of sea-sickness in his passenger. He remembers particularly clearly the strong liquor they drank at first on board and then on parting in

Rödby harbour. "Then he said cheerio, went through the gate and was gone. Since then I have never seen him in person." In the excitement of his flight Willy Brandt never even asked the name of the Travemunde fisher-

He first learned it 29 years later from a newspaper article and wrote to the fisher-man: "Today I would like to thank you once again for the risk you ran ... " letter ended with an invitation to Berlin. But the elderly married couple were not. keen to fly to Berlin and they did not want to leave their cat behind alone. And the then governing Mayor of Berlin had no time to visit Traveminde.

> 'The most terrible journey l·have·undertaken!

There never was a re-union and so for. Willy Brandt the nocturnal flight over the Baltic remains "the most terrible journey I have ever undertaken." It was a stormy and final departure from his childhoo and youth and the start of a new life of his own making in a foreign country.
He did not want to bu considered

emigrant and even disliked the word. He had had to make his escape and when the National Socialists deprived him of liss German citizenship he became a Nor-wegian In 1948 in Schleswig-Moistein he resumed citizenship of this country. He was able to make a new life amid the post-war chaos more quickly and simply than most since he had learned as a child to find his own friends and somewhere to call home. His connections with his native city were not se deeply rooted as were, for example, Heinrich Mann's.

This famour author said to Brandt in

1938 in Paris with tears in his eyes: "We. will never see the seven towers again."
(Lübeck is famous for seven church towers that characterise the city's skyline.) But on an earlier visit to Berlin. Willy Brandt had shown his esteem for

"his Lübeck". He said: "The older i became the more i learned to understand and love its beauty...

"Only in the first weeks of my stav abroad was it necessary to seek support. Afterwards I managed to get by withjournalistic work and in the last years of the war even managed to carve out a decent life. It was fairly simple for me to find a footing in Scandinavia. In contrast to many others I was not an outsider. I had success. Many people who considered me too young then have not forgiven me-

for this right up to the present day."
With these words Willy Brandt defended himself in a letter to Kurt Schumacher dated 23 December 1947 against the first intrigues, slanders and suspicions which dogged his political career.

Many must consider it incomprehensible how this 19-year-old in such a short space of time mastered a foreign language, used it to earn his bread and finally became employed by the government. He was press attaché at the Norwegian military mission in Berlin and it was only in this capacity that he wore a uniform, and never went to war or carried a weapon.

After his return, aged 33, he was able to carry on the work of his spittrual father in Libeck. His party colleagues wrote to him saying: "As Julius Leber's successor you can get off to a good start in Lübeck ... You are the man for us."

> 'The road to Berlin' and all ite trials

But he had already started on another route, his "road to Berlin", wiricli was later to lead him to Bonn through trials: and: defeats: such as noistatesman.has even had to bear before. No one has ever given him anything neither in his youth nor inhis mature years. He himself says that

intolerable People: In this country who en masse: seek a father figure in a statesman have: hesitated to recognise and accept this: man. His life has become a test bed for democratic tolerance which many have not yet gone through.

politics serves to make human life more

bearable but it has often made: his: life

After a hard and difficult political: career Willy Brandt has at last arrived at his goal - the Chancellorship. He is here seen being swom in as the fourth Chancellor



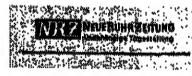
Nobody can measure the tension that built up in Willy Brandt in the weeks and days up to the moment when Kai-Uwe von Hassel, President of the Bundestag, announced the results of the Changellorils

When he said, "251 members vote aye," the end of a long march had been reached. And what outsider can count the wear and tear on nerves?

The first reaction of the newly elected 'Federal Chancellor showed that even the ped, "Il don't see many CDU people strongest nerves can approach breaking point. The Bundestag President asked the prescribed question, "Do you accept the vote?" Before he had finished speaking

He was in full control of his voice. The gould still be detected. short sentence was spoken firmly and with assurance. But his haste was revealing. It was almost as if somebody or something could at this moment contest his long hoped for success. This ended the pressure felt by Willy Brandt and other politicians in apite of their conviction and

certainty of victory. The most moving moment of the awed. Chancellor's election was when Herbert



seldom looked younger than he did on this day, 21 Octiber 1969. He embraced Willy Brandt in the middle of the Bundestag in front of television cameras and the eyes of the nation. He did not try to conceal his emotion and showed at the same time that the new Federal Chancellor had not come all this way alone.

When Brandt received his notice of appointment from President Heinemann Willy Brandt started to answer, "Yes, an hour later and was photographed Mister President, I accept the vote." together with the President his emotion

The President was as unconstrained as ever. As he has always done since taking over his office earlier on this year he joked with photographers and shook hands with the Chancellor as many times as requested. But in spite of his happy smile Willy Brandt seemed to be over-

When the last photographs had been Wehner came to congratulate him. He has taken the Chancellor went out in the

sunny autumn day, with his notice of appointment in his hand, gazed at the spring in the grounds of Villa Hammer chmidt and took a deep breath Every body felt the man had to be alone on 1 day like this, even if it were only for \$ few seconds.

Tension had eased a long time before Bundestag assembled that afternoon a two minute session in which Wil Brandt swore his constitutional oath.

But the tension of the showed that democracy does not me omp and ceremony on its big days. 21 October 1969 was a great day in long and was attended by journalists from a over the world who were fitted in the press stand only with difficulty. The public gallery was also full and after the Chancellor's election the President of the Bundestag had to point out that public life he chose his own. Willis Brandt was also full and after the chose his own. We have designed to the chose his own. We have designed to the chose his own.

applause was not allowed. warmly applauded the new Rederal Chair deated in a time of great danger.

Wilfried Höhnke (NEUE RUHR ZEITUNG, 22 October 1968)

Willy Brandt

a code name for the Lübeck head of But the public did find a way to be Sociallst Workers' Party (SAP), a calebrate Willy Brandt's election. Before the Bundcahaus a large crowd of the Social bundcahaus a la people had assembled at the exit and it was a reminder of the life he had

Willy Brandt first of all sought a father ad found him in his maternal grandfather, who lived on an estate in Mecklen-The grandfather went to live in the in Travemunde. He still remembers well

THE ARTS

Aggression - our burden Mitscherlich maintains

On 12 October, the last day of the Frankfurt Book Fair, Alexander Mitscheriich, the psychoanalyst, writer and social psychologist, received the "Peace Prize of the Federal Republic's Book Trade" in Frankfurt's Pauls-

Hölderlin's words "Reconciliation is in the midst of dispute" could almost have been used as the motto. For there had been dispute about the Peace Prize of this country's book trade as last year's erup-

Overdue reforms in the award of the Peace Prize were introduced as a result and the choice of Alexander Mitscherlich as the twentieth recipient since its introduction met with all round applause.

Admittedly Alexander Mitscherlich was urged by the extra-parliamentary opposition to consider whether he should accept an award of this type. And threatening, belligerent words formed a mass lobby to try and influence him.

But Mitscherlich accepted the distiniction and announced in his speech at the presentation ceremory in Frankfurt's Paulskirche that he was giving the ten thousand Marks attached to the prize to Amnesty International. He justified his decision by saying, "With these small contributions we ease the life of one. known man, mitigating his despair and preventing the growth of his aggression."

In his speech at the ceremony icance of the Peace Prize. "It has roused attention in the world," he said, "I can well understand that. In the history of the last two or three generations there are very few credible examples where the word German has been linked with the word Peace. Our Peace Prize has been understood in connection with our attempt to divest ourselves of a trait of character that has become so dear to us, belligerency. But I wonder if this martial streak has not broken out in the dispute between the writing and the production of books and the dispute about awarding the Peace Prize. It seems to be active in both the younger and the older genera-

The actual theme of his address was the research into peace called for by President Gustav Heinemann in his speech on the thirtieth anniversary of the outbreak of the Second World War.

A psychologist Mitscherlich pleaded, "Without a change in Man's psychic

Aid to publishers in developing countries

In order to make the modern literature of Asia, Africa and Latin America more accessible to the German-speaking world and increase the flow of literature from these parts of the world to the Pederal Republic the Horst Erdmann publishing concern of Tübingen will conclude an agreement extensive cooperation agreement with publishers from the developing countries.

A joint production of text-books is planned. Also proposed is an extension of the already existing system of cooperation to aid the exchange of the most important contemporary literary works.

> (Frankfurter Aligemeine Zeitung für Dautschland, 9 October 1969)

composition — a new step in cultural development, a broader, strengthened consciousness — there can be little hope of a decrease in the change of there being a war. Man's composition has been disappointing up till now. How are we to force it into this new direction? Research into peace immediately becomes anthropological research, research into human motiv-

Karl Jaspers said that war began in the soul of every individual. Mitscherlich's view is similar. He says that Man must moderate hostile and destructive forms of aggression by advancing his compensatory mental powers such as compassion, understanding for the motives of other people and so on.

But indoctrinated stupidity stood in the way of this. Its function is not, to use Mitscherlich's words, "think, observe, consider," but "conform, do as everybody else does!" Then "That may urge people on to heroic deeds," Mitscherlich adds, "But it can also lead to considerable self-deception. Because of this blindness I speak of manufactured stupidity.'

Stupidity can not be abolished, he says, but in its most dangerous forms enlightenment can have a liberating influence. Mitscherlich adds. "Stupidity is desired where information is evidently suppressed and development of personality prevented by inhibiting taboos. Our schools have been predominantly schools of the class system and the nation and not schools for the people even though class system and the nation wanted some facts to be known while they suppressed



THE GERMAN TRIBUNE

Alexandor Mitscharlich

(Photo: Klaus Meier-Ude)

And neither can the world be rid of aggression, a basic influence of life, he says, adding, "We need the constructive sides of aggression, its sublime forms. No society can be imagined without competition, whatever its essence, and the festive climaxes that it brings."

Mitscherlich closed his speech by saying, "Anybody who does not find despair despair everywhere must be blind to the signs of the times. Will the path into the future see us eased of our burden of aggression? It all depends whether we can conquer ourselves in some way based on respect for our fellowmen. Selfconquest is not a sacrifice for the good of our soul's well-being but to understand the plurality of human forms of existence. A scepticism as to what is good for. us is appropriate here. Whatever the world may look like it will remain inhabitable only so long as we do not lose sight of individual fortune and misfortune."

Eckart Klessmann (DIE WELT, 13 October 1969)

Berlin's Jazz Festival

The Berlin Jazz Festival is again this year star-studded. Top-class bands and soloists from all over the world will be m

Duke Ellington, who celebrates his 70th birthday this year will be top of the bill. The Duke will be playing with his own "Big Band" that he has built up

The first night will include Joe Tumer Lennie Tristano, Thelonius Monk will be on the first night's programme to py their tribute to jazz's greatest musica Other greats in the Jazz world tha

will appear at the Festival include like Davis with his quintette, the famously band leader Lionel Hampton and Star Kenton. The Jazz violinist from Ba Beiderbecke's time, Joe Venuti, will also

From Europe's jazz world there will be among others The Dave Pike Set, and Leopold von Knobelsdorff and his group

(Hannoversche Allgemeine, 17 October 1969

Pensions for authors

The Bertelsmann publishing group of Gütersloh are introducing an old age pension scheme for authors and, from I January 1970, a share in the profits for all contributors.

The owner of the group, Reinhard Mohn, said in Gütersloh that he hoped the old age pension scheme introduced by his firm would provide the stimulus to wards a general welfare scheme for authors as the Writers' Association has been working for.

concentration camp. Then comes the first verse of Ginsberg's 'Howling' recited by a speaker standing mid-stage on a mock scaffolding of wrecked cars and other waste products of our civilisation. Unless there is some kind of delusion

the glory of Federal Republic ballet consists of many single marvellous com-Take for example Mannheim: there the National Theatre is celebrating an unusual jubilee — the hundredth evening of jazz-ballet.

Mannheim jazz ballet breaks

long-run records

Two programmes of choreography by Horst Müller to music by Wolfgang Lauth are a constant public attraction.

No. 395 - 4 November 1969

Franfarter Allgemeine

THE DANCE

Other choreographers at similar theater would be happy if their varied studio programmes were put on a dozen times.
Miller's "I. Jazz-Ballet" is coming up to
its sixtleth performance. His "II. Jazz-Ballet" will soon be presented for the fortleth time. This is a unique success.

For about two and a half years Müller and Lauth rested on the laurels of these successes. But the 97th evening of jazzballet in the National Theatre bore the stamp "premiere" and for the first time the number III.

After the unprogrammatic prelude and the Ancient Greek atmosphere of the scond evening (with an "Electra" tragedy and satyr play) their ambition is now forworldwide social comment.

What the three works have in common that their impact is not choreographic much as literary.

Two works are directly iterature: "Birds are singing in Concrete" thempts to re-create Albert Cannus' play "The Condition of Siege". "Howling" works on a recitation of the poem of the ame name by American Best and Pop-Poet Allen Ginsberg.

And in "Five Comments on Preedom" fance and choreography have a purely flustrative character. Dance-pantomime ketchs are there to underline the theory that freedom is endangered by a lack of esponsibility, clarity, restraint, awareness ind resistance.

At the outset a grave-digger in a flock-coat and top hat carries a tableau to vil lose her, because you...." A second a exemplified on the stage by a girl daying a heavy wooden beam which she

follows people's suggestions to carry the beam in a different way.

The slogan "Resistance" is shown by the group following three gymnastic dem-

The need for "Awareness" is illustratby a scene in which five black-clad omen in front of five white fences ance at length in time round five red uses in five beerbottles until a black-clad hen comes on stage. Four of the women heant to show brutality and finally steals tun knocks one of the others to the Bound and steals her rose do the other scruffy turn-out, long hair and beards.

"Howling" begins with a jazz overture. had a chance to show any of their talents like a loudspeaker broadcasts thumping and demonstrate their art form. learbeats and photos are projected on to

Nasa pictures of Earth are shown pictures of a casino, a factory floor, war and a

Following on this comes the first dance and so on. A piece of libretto is followed by a piece of music all the way through. The dancing is always to music. During the recitatives the cast, the girls in mini-skirts the boys in blue leans, stand stock still apart from two single. At about the end of about the first third there follows at a certain point in the libretto a synchronised movement of pointing at the key word "moon". About two thirds of the way through there is a general breaking up in this formation at the key phrase "broken spine".

So the ballet falls literally into two parts neither of which has anything to with the other.

There is a world of difference between the hysteria-desire-West-Coast jazz of Ginsberg with its narcotic rejection of consumer society and delfication of the "supernatural, exceptionally brilliant, intelligent goodness of the soul" and Lauth's harmless but worthy, Beat-influenced entertainment jazz in which Müller lets the cast and soloists perform movements which, 20 years after Gene Kelly's "American in Paris" only the choreographers of television shows con-

sider "mod and jazzy". For "Birds are Singing in Concrete" Irmgard Weilier with costumes by Lise- The apparently senseless anouncement is

A moment from 'Birds Singing in Concrete'

(Photo: Gerd Vormwald)

lotte Klein. Behind walls decorated with newspapers and removeable are lighthouses with all the fittings moved by men helmets and dressed in leather. The atmosphere of the concentration camps is suggested.

The inhabitants of Camus' Spanish city are dressed in pullovers of light and dark green. The plague (danced by Wolfgang Leistner— and its assistant (Helga gang Leistner— and its assistant (Helga Marder) wear black and no indication is given why the others obey them with such anxiety.

Müller takes up the most banal of Camus' basic ideas: that The Plague, in other words violence has no power over people who do not fear it and who resist At this stage a woman rebels through love, expressing the whole essence of this ballet. The rebuilding phases are signalled by morse code from a loudspeaker and

supposed to show according to the programme a call to resistance. Müller's choreographic idiom, modelled

on that of French works around the year 1950 is less abundant. The movements are more expressive and intricate and technically more difficult than in the other two ballets. Similarly Lauth's music has massive saxophone and percussion accompaniment for the dramatic passages and flutes and xylophones for the idyllic

Applause was directed above all to the music and the musicians in the siy-piece band. For the audience the music was the most important part. This can probably be explained by the fact that this Mannheim production has little to do with ballet and absolutely nothing to do with jazz ballet. It is popular music in a form if not entirely in a style which is used for

für Deutschland, 9 October 1969)

Frankfurt Book Fair ends calmly despite threats

MORE VISITORS AND MORE EXHIBITORS

The Frankfurt Book Fair of 1969 is now over. Luckily the pessimists who had feared the worst after last year's uproar and this year's clash between conflicting

interest groups were proved wrong.

The Book Fair, generally described as more liberal, was indeed troubled during the last few days by the extreme left exerting their rights of demonstration allowed by the Fair's directors. These infringements cannot be approved but they did keep to certain limits and the organisers of the Fair did not need to adopt countermeasures.

A small group of opponents announced that the Book Fair held no importance at all for them and they were completely indifferent as to whether the Peace Prize was awarded to Mitscherlich or Micky Mouse. But they still used the Fair as a forum to create publicity for themselves. not a Demonstration Fair.

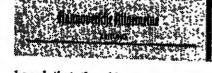
Anyone who was in Frankfurt knows that apart from the few incidents the Pair was dominated by literary discussions. trade conferences and an exchange of thoughts between producers, writers and

The great danger that the Book Fair might have to be terminated before the ned date - which could have resulted in the Pair being held abroad in future — did not materialise. Frankfurt, Goethe's birthplace asserted its position as the most important international venue

and people interested in literature. This is shown by the organisers' survive in the long run.

figures. The number of foreign exhibitors increased from last year's figure of 2,158 to 2,336 this autumn. With the total number of exhibitors standing at 3,207 the 1969 Book Fair was once again the biggest ever.

The area of the exhibition rose by 32,300 square feet and there were 119,485 visitors, three thousand more. than in 1968. The attraction of the Frankfurt Book Fair has not faded. It is



hoped that the objective atmosphere of this year's Fair will mean a continuation of these favourable developments next year as well, especially as the organisers at their annual general meeting decided on an amnesty for the ring-leaders accused of starting last year's trouble. The increase is certainly a success for the newly introduced Fair Council which has played its part as a forum for public discussion in improving the political climate of the

Since the enlargement of the Holtzbrinck group there was understandably talk at the Fair stands of concentration in publishing. It cannot be disputed that the smaller publishers have little chance left. Of the medium sized publishing houses for meetings between publishers, authors only those with their own printing houses or strong financial backing will be able to

Now that the Holtzbrinck group has joined the large publishing concerns auch as Bertelsmann and the Springer concern's Ulistein and Propyliten publishing houses there is no disapproval within the book trade as there is competition among

the giants.
Calling the venture "Action 69" about 600 booksellers meanwhile joined into a country to the working community as an answer to the concentration in the publishing world. This is a considerable percentage considering the number of important book-

This group wants to introduce into the book trade modern management and the modern training of personnel. As a group instead of individuals they naturally provide a stronger counterbalance to the increasing property of the counterbalance. increasing power of the publishers.

tain its share of the market in the face competition from department stores book clubs. To this end its members will produce bargain editions of some books

Lastly, reformed bookshops such the one to be seen at the Frankfurt Book Fair are to be introduced to take away the fear that some people feel when entering a bookshop. Of course there will be self-service and canned music may play softly in the background. The selling of books will be aimed at entertaining the public. Something is happening in the book trade too. And if something can be pay for employees in bookshops a further bone of contention may disappear from the next Book Fair. Rudolf Lange (Hannoversche Allgemeine, 14 October 1969)

he foot lights on which is written: "You tableau states throughout the sketch the leason for this loss, the slogan "Clarity" unies at first without much difficulty, at later finds it more difficult when she

onstrators who are standing at desks rearing motar boards. Only one does not ake part. He sits and reads. Nevertheless it the end he is handed a mortar board which is kept from one of the other more

hee intervene.

Action was mixed with agitation and the

Drama festivals come up against a dead, dead end!

Boulevard theatre, giving an air of "the outsider" to the very heavy and rather lacklustre Berlin Drama Festival this autumn, did not have the success that its initiators were hoping for.

It became apparent that in Berlin the man in the street cannot be won over to a theatre of political protest, to which the American "bread and puppet theatre" has just assigned itself.

Although the actors sought their public in those places where there was great activity—in the jungle of houses in a new satellite town, in working-class quarters, and areas where the lower middle-classes live — it was mostly young children that gathered around the hand-made stages on open spaces and in backyards.

professional actors and the press.

The people at whom the American theatre group aimed their performance were not among the following.

There is a certain amount of prejudice to be accounted for in this absentceism. hok on in obvious anguish as the man As a result of the activities of the Gances a pas de deux which is manifestly extra-parliamentary opposition people take a sceptical attitude towards messages from the lips of young protestors who lottle. Only when the robbed woman in have an immediate form of expression for their nonconformism in the shape of

They were mistrusted before they had

What actually happened on the stage?

whole was presented in a highly simplified stylc.

Larger than lifesize puppets were used in some places. Words were used sparingly and it was largely left to visual effects to convince the audience.

Actions were cut to a minimum and explained briefly by an announcer.

Since this form of drams met with so little success the question is now being asked whether such self-conscious artificial simplicity is still today the right approach to the simple man.

On the last evening of the festival week there was another example of a great Classic alienated from its familiar setting to shock the audience.

Hans Hollmann produced Schiller's Among the speciators the only adults Kabale und Liebe (Intrigue and Love) on be seen were not neighbours but a stage which showed the socio-political background of the tragedy of love dying for the sake of pride of position in all its monstrousness.

Princely despotism was symbolised by the gigantic figure of a lord and master of which only the lower half of the body was visible. He had two greyhounds at his side and was a kind of nightmare background to the action of the play.

If Hollmann had been satisfied with this scheme of images to clarify sociological relationships then his production at the Schillertheater would certainly not have caused such controversy.

But stylistic tendencies in speech and mannerisms and the inclination towards eccentric exaggerations crippled and destroyed the dramatic impact of the poetry. It was presented as a didactic play, which made Schiller's bourgeois tragedy lose a lot of its poetic substance.

After the poor crop at this festival people were asking whether the drama festivals were coming up against a dead-

This Berlin Festival was saved largely by Barrault's example of furious "total" theatre Rabelals and the production of Samuel Beckett's Krapp's Last Tape, di-

rected by Beckett himself.
Productions on the Berlin stage in the nineteen days of the festival did not excel the average programme of a theatre in a city, even if they were premieres and other first performances.

Several times in their eighteen year history the festival weeks have run into

There was a search for new ideas and

the answer seemed to have been found in a theme which binds together all forms of The art of Africa, Japan and European

ive years as the connecting link for contributions in the different spheres. up the choice of material at the festivals was left to the local musical institutions and the programme was livened up by

baroque were proposed in three consecut-

foreign guest appearances with artists chosen by the festival officials. But this means that the idea of the

festival is gradually disappearing.
When the present festival chief Walther Schmieding says that the main aims of festival weeks are internationality, progressiveness and a demonstration of cultural activities in Berlin he is not expressing any radicial new point of view.

Festivals were always keen on contributions from abroad. Schmieding has suggested the theme of

"peace" for the 1970 festival. (Handelsblatt, 13 October 1969)



Of course the defence mechanisms of

the body to corneal transplants is only

part of the problem immunopathology in

ophthalmology. Events increasingly show

this. Many eye, diseases, some of which

have serious consequences, can be traced

back with: some degree of probability to defence mechanisms that have gone

wrong. Then the patient becomes allergic to his own body protein. These are termed diseases of autoaggression.

thalmia can be added to this category.

After one eye has been hurt or injured in

some way to other, healthy eye are parts

It seems that inflammation of the

eyo's vascular membrane is evon more

widespread. Twenty to thirty per cent of the new cases of blindness in the Federal

Republic every year can be attributed to

this. Uveitis, the medical term for this

disease, was one of the most important

problems concerning immunopathology

iman: ophthalmological context discussed

at the Heidelberg congress. Even today the causes of this condition are not

known with certainty. However experi-

that kill the defence mechanisms have

Basic research is only in its initial

stages. Kiel University's eye clinic is hard.

at work in this field and deserves special

mantion. Rrofessor Böke was able to

proved successful.

ments to treat inflammation with drugs

Phenomena such as sympathetic oph-

New methods in transplanting corneas

EIGHTY PER CENT OF OPERATIONS SUCCESSFUL

At considerable proportion of eye diseases and cases of blindhess can be traced back to the body's faulty immunological reactions, sp-called diseases of autoaggrassion. This type of disease was only recognised for what it is, within the last few years and it now an important part of medical research. Immunopathology has proved to be of basic importance in the transplantation of organs and tissue. It also has a considerable role in ophthalmology. espacially when corneas are transplanted. Immunopathology and its role in oplithalmology was an Important topic at this year's annual assembly of this. country's ophthalmic association held in, Heidelberg and attended by over 400 doctors and researchers.

KielerNachrichten SOUTH LEGIC BON BONTER ACT HOSTIEN

Transplanting corneas has now become almost a matter of routine.. Compared to other transplants of tissues relatively few complications appear.

In the Federal Republic almost thousand corneal transplants are made every year in order to restore sight to

About four fifths of the operations are successful. Complications appear only in about one fifth of the cases. Some of these at least are due to the body rejecting foreign-protein..

Organ transplants of the last few years have shown that alien tissue is rejected by the recipient after the transplant. Professon Böke, director of the eye clinic at the University of Kiel, said that this was also true in principle of corneal transplants;. But, he continued, the body's defence. mechanism did not react so strongly when corneas were transplanted. The tissue then used was very small, having a diameter of only a few millimetres, and it contains no blood vessels to carry lymphocytos, the cells that form the body's main defence in the rejection of foreign protein. Because of this peculiarity a cornea was successfully transplanted as early as the end of the nineteenth

Professor Thiele, the Kiel colloid chemist, has developed' a process to produce cell-less corneas that should offer new ways to combat the body's defence mechanism. The artificial corneas contain next to no antigens and do not therefore provoke any immune reactions.

Up. till' now transplants have used comeas in their original state containing all their biochemical components. They have either been taken straight form the donor or frozen and stored in a deep freeze for further use.

Professor Thiele showed that these comeas could be processed with plas-molysing agents. This leads to an expul-sion of the cellular components, primarily nucleic acids which are particularly offective as antigens. All that is then left is the stroma supporting the cell. This consists of collage, a material of biological origin, yet with a negligible body specificity which means that is has only a weak effect in releasing defence mechanisms.

The loose tissue of pure collage is soon perfused by the body lymph of the recipient and the body's own cells spread to it. It is accepted as the body's own tissue. Professor Thiele compares this process with the taking over of an empty factory. Experiments with these plas-molysed corneas have already taken place to a great extent in Bonn and Graz. Kiel. University's eye clinic is just about to begin developing the process.

At the congress in Fleidelberg Ptofessor Siebeck from the University of Bonn told of his experiments in transplanting plasmolysed corneas, to rabbits - the total number of operations now stands at 33. Although the cornea was rejected in a number of cases he observed that the animals accepted the foreign cornea and the body's own cells soon spread to it.

Large sum donated to heart research

MAIN DEATH CAUSE IN THE WESTERN: WORLD

The Volkswagen Foundation has donated 2.75 million Marks to the Ludolf Krehl: Hospital in Heidelberg, and its. director. Professor. G. Schettler to build a hospital centre for research into heart

Heart diseases are today the main cause of death in civilised countries. An alarming factor is that the age of those affected is becoming increasingly young-

According to latest statistics from the Federal Statistics Office in Wieshaden every seventh male in the Federal Republic dies from a coronary disease, usually in the form of a heart attack. In: 1967 about 7.5,400 people: died. from heart attacks, an increase of about:1,500 on the provious year. And the figure is increas-

distressing development, a whole host of factors is involved. Coordinated investi-



gations are planned to clear up this. important issue.

The Scientific Council and the National Research Community have made: recommendations in this field and investigations into coronary diseases, will receive great emphasis at the University of Hebdelberg's Faculty, of Medicinc.

The clinical centre for research into heart diseases planned by the Public: Buildings Council will include a department for inner medicine at the Ludolf Krehl Hospital.

When the centre has been put in service the Federal Republic will be able No single cause can be blamed for this to make an important contribution to the prevention of coronary diseases.

(Hannoversche Aligemeine, 15 October 1969)

report on the initial progess in his subject Together with the Children's Hospital in Hamburg he examined the blood sense of over one hundred patients suffering from eye complaints involving inflamma tion. In a large proportion of the sample, he found substances that pointed to the body's defence mechanism reacting against its own tissue.

This discovery is but a modest first step towards understanding the causes of this dangerous eye disease. Researchena Kiel will in future now limit themselves to the examination of hospital patients They have now their own department of experimental ophtalmology, though this is at present suffering from a shortage of personnel, an inhibiting factor for the

(Kieler Nachrichten, 9 October fich

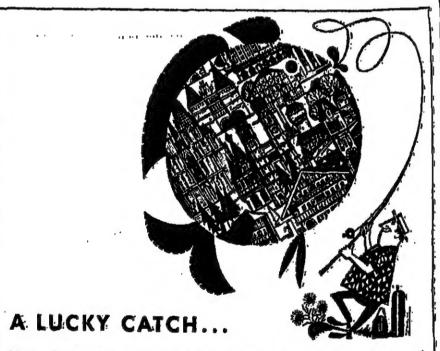
Tuberculosis threat continues to diminish

The number of people in the Federal Republic suffering from tuberculous dropped by 10,000 to 21-1,075 in 1968 according to a survey carried out by the Federal Office of Statistics. These figure are for registered TB sufferers.

Of these 63 per cent were men and 3 per cent women. In the past ten years the number of people with the disease in this country has halved.

According to a breakdown of statistics for the cause of deaths in 1968, a total of 6,299 people (three quarters of these were men) died of consumption. This figure represents the same percentage (0.9 per cent) of causes of deaths as in the previous year.

(Frankfurter Allgemeine Zeitung für Deutschland, 13 October 1909)



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THE ECONOMY

No. 395 - 4 November 1969

Karl Schiller's run up to revaluation

LUDWIG POULLAIN FOR BUNDESBANK PRESIDENT?

Anyone who thinks that Professor Karl Schiller's victory on the revaluation question will lead to times of strict price stability is wrong.
Schiller and his brains trust of

economists along with the Bundesbank are clear in their own minds that all the price rises which occur in the late phase of the boom can no longer be halted but may be gradually braked.

And as soon as the new parity of the Mark is fixed the Economic Affairs Minister will break off the measures he is taking to ensure stability and devote himself to his pet idea, "Wachstum nach Mass" (controlled growth).

Working on an expression of British economist James Meade the Professor's motto seems to be: "Growth as far as possible and price stability as far as necessary." As far as he is concerned remluation, which among other things is to keep prices stable in this country, is not in contrast to his ideal theory. The higher the final rate of revaluation the more Schiller will be able to control middle-term economic growth and complete a programme of experiment in

This may seem paradoxical but it is twe Karl Schiller and his advisers want to tone down the boom but not kill it. The loning down process involves reva-lation. This will be followed up by a will aimed programme to prevent weaksesses in the economy such as Karl Smiller organised in the previous crisis. the stronger the toning down measures the more effective this programme will

previously companies will put their products on the home market and not concentrate half so much on ploughing their wares into the export market. This is m ambitious project bearing the stamp of theoretical brilliance but it makes many of those involved shudder slightly and say

to themselves: "What on earth is happening? First we hit the boom on the head and then spoon feed it with artificial

Although this method seems unusual at first sight it is not new. It is not exactly identical with Ludwig Erhard's revaluation in 1961. The example for it came - with a certain amount of success - in Great Britain although it was pre-ceeded by opposite measures, Sterling devaluation in November 1967 was an attempt by the British to cut imports and give a boost to the export trade to escape from the chronic deficit in their balance of payments.

The British knew that devaluation alone would not do the trick, and had to follow it up with measures such as increased taxes and a credit squeeze. Since British traders could no longer carry out such favourable dealings on the domestic market they had to to turn their attention to exports. The slogan was, "Free industrial capacity for exports."

It is this strategy with a reversed prelude that Schiller and his colleagues have in mind. The measures taken in conjunction with revaluation will depend on how great the effect of revaluation is on Federal Republic industry. There will be, perhaps, tax reliefs for the "thrifty" people in this country. For industry the for the home market and not so much for

The question is whether these mensures on the lines of the mirror image of Britain's follow up to devaluation will be possible. Probably only if the Federal Republic ceases to subject itself to such a

strict price discipline or if all our major trade partners give up once and for all their irksomeness with regard to price rises of five to eight per cent per annum.

As long as prices in this country are not rising at such a rate as in other countries nothing much will come of Schiller's request programme. Mark re-valuation has got rid of the desparity in currency exchange rates. It has to a certain extent had an effect on profit -margins. For the same number of bills of exchange fewer Marks can be obtained.

But if it were possible for industrialists to raise their prices with little difficulty in dollars, sterling or francs then there would remain very little of the desired effect of revaluation and of Schiller's concept of an economy "strengthened from within" except the episode of an exceptional election year. Many exporters have already raised

their prices although not necessarily to the full extent of the expected revaluation rate of about eight per cent.

Some people do not believe that the Americans, French and Dutch, despite all their efforts, will quickly find the way back to a disciplined price policy. These people must doubt whether Schiller himself can put his ideas of structural changes in the Federal Republic economy into practice after revaluation.

Industrialists sell their products in places where they can command the highest price. If the best price is available in a country suffering from inflation they export to that country without considering the consequences on the Federal

If Schiller should stick to his long-term concept and decide to let out the price reins a little then he will almost certainly meet with resistance from the Bundesbank which he has only been able to get on his side in resentationths.

Bankers want to know whether Schil-

ler will replace Karl Blessing with a man in his confidence when the president of the Bundesbank leaves his post at the end of the year. The man in question is Ludwig Poullain, the president of the Association of Federal Republic Savings

Ludwig Poullain would almost certainly not be an aid for the minister like last year's candiate Karl Klasen. But Poullain epresents economic ideas which corresond in certain details with those of Karl Schiller, And this is of great significance if it comes to an important conflict of

It seems that :Karl Schiller wants :to create for himself room to manocuvre so that he is not glared at every time there is a tenth of one per cent price increase.

(DIE ZEIT, 17 October 1969)

No massive price rises, says Blessing

The new Federal government is not likely to be able to prevent further price increases as far as can be seen but an explosive increase in salaries and prices is not expected.

This was the unanimous decision of Karl Blessing, president of the Bundes-bank, Ludwig Poullain, president of the Federal Republic's Savings Banks' Association, Professor Kurt Biedenkopf, rector of Bochum University and Josef Neckermann, head of a Frankfurt mail order firm in an interview and discussion programme on the second television channel in this country.

Blessing and Poullain predict that there will be an deficit in this country's budget in 1970 despite tax measures and ecause of sharply increasing government

Poullain estimated that the deficit would be about 3,000 million Marks and forcaste for the 1971 budget necessary economic but obviously undesirably increased taxes.

(DIE WELT, 16 October 1969)

Continuing large

foreign investments

Once again this country's investments other countries exceeded the amount twign countries invested in the Federal epublic in the first half of 1969.

According to the Economic Affairs linktry Federal Republic concerns inrated 1,520 million Marks abroad in this Period, whereas other nations put 1,280 million Marks into Federal Republic in-

In the period between 1952 and mid-1969 this country's economy invested a act 15,700 million Marks abroad.

Since the beginning of 1961 when egislation was introduced affecting foreign investments 17,880 million Marks this country.

Of our investments abroad 11,100 milion Marks went to industrial nations and 4,600 million to developing counbles. On the other hand industrial nations lave invested 17,580 million Marks in his country and developing countries less only put in 300 million.

American firms have supported this country's industry to the tune of 8,690 million Marks up till the middle of this fear, but only 550 million Marks so far

These investments in the USA have acteased from 1.180 million Marks at the and of 1968 to 1,270 million in mid-

(Libecker Nachrichten, 15 October 1969)

Four years ago a highly respected journalist wrote: "If the Social Democrats took over a responsible position in the government there would be the danger of a deep inroad into economic balance... with all the expected sonsequences for the stability of the economy and the Mark. Free decision-making by industrialists would be done away with. Company managers would lose a lot of interest, there would be capital losses. state controlled investment policies and an endangering of private property.

At the time this vision of terror served as a weapon in the electoral battle which would be used against the Social Democrats and which hit home with the market-conscious citizen of this country. Nowadays no one is in doubt that the SPD can carry on an economic policy which conforms to market trends and that the party wants to do this.

Even sceptics are now replacing this vision of impending doom with soberness which is unavoidable if they are to live with a government led by the SPD. This is first and foremost a result of the work of Economic Affairs Minister Karl Schiller. Although his policies have not been consistently successful and accepted in the past three years they have been accompanied by a basic trust even by industrial-

SPD economics causes no fear

mic Affairs Minister entered the govern-

Concerted action as a "conference table of collected rationality" became a branded article of Social Democratic economic policy. For all that, concerted action is not specifically an invention of the SPD but simply the continuation of a schemebegun by the previous Economic Affairs Minister, Ludwig Ethard, but which in his day was only loosely constituted and rarely put into practice.

The institutionalisation of these talks in the form of concerted action is a Turtner stage in the develo lines for economic policy and it must be stated right away that a CDU led government would continue the system.

There are still today warning voices which say that concerted action is nothing but an economic and social council. The question is whether concerted action harms the principles of free enterprise or makes them impotent, and concerted action disputes the relationship of single economic subjects in order to arrive at definite results of matketing precesses.

If the market were left to itself these Suspicion that an SPD Economic Af- results would pan out differently. This fairs Minister would hide some fanoiful means, when viewed from a strictly theoeconomic concept behind what he said, retical aspect, that there would be an was scotched as soon as an SPD Econo- undoubted inroad into market mechan-

disms. And to this extent concerted action does have a certain measure of identity with the so-called economic and social

The practical difference, however, between concerted action and an economic council can be seen in the fact that concerted action is much less an instrument of economic policy with a binding effect than an organisation dealing with social policy whose purpose is first and foremost to bring conflicts of interest to the surface so that they can be dealt with. The success of concerted action rests upon the way it makes pluralism of interests within the economy lose a lot of its aggression.

It is no coincidence that unions have remonstrated with concerted action recently. For their economic aims found the least room for manoeuvre and development within this organisation since they were non-conforming with the state of the market and not geared to the

This shows that concerted action does not invalidate the rules and regulations of free enterprise but simply seeks to influence the main groups involved in economic affairs - industrialists, trade unions and officials responsible for public spending - in order to make the marketing process run smoothly.

In the not too distant future much more attention will have to be paid to this subject. Rules for free enterprise can still be made complete by rules for

.concerted action. (Handelsbistt, 16 October 1969)



TECHNOLOGY

Atomic energy developments in the Federal Republic

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> fair at which this country's industry is exhibiting is an international rendezyous whereas the minute stand of the American giant nuclear reactor companies get

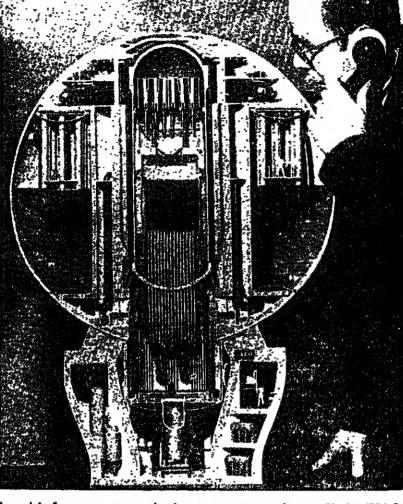
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It came as no surprise when the Hamburg electricity suppliers and Nord-westdeutsche Kraftwerke immediately after Nuclex '69 announced that they were to work together on a project to build an atomic power supply station with an output of 800,000 kilowatts in Brunsbüttelkoog near Hamburg. When this is built there will be for the first time in the Federal Republic more atomic power stations than conventional ones.

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A model of a new power production system put on show at Nuclex '69 in Bale for the first time by AEG-Telefunken. This cross-section model on a scale of 1:50 is of a modern AEG reactor with a high power output. The pressure seek spherical and contains the nuclear steam production system. This pressure can has a diameter of ninety feet.

already been used and proved its worth in the Julich reactor.

The economic advantages of hightemperature reactors can only be fully exploited if these up-to-date reactors are connected with a gas turbine on a closed circuit. In Geesthacht a smaller reactor is being built at the moment which will be directly connected to a helium turbine. This plant, if it manages to fulfil all expectations will be the precursor of large, high-temperature reactors with closed gas turbines, which will cut the cost of providing power even further and be immediate competition fast breeders.

The development of fast breeders in this country is still a year or two behind progress in Great Britain, France and the Soviet Union, but American industrialists ced. see the greatest competition in this sphere

coming almost exclusively from the Federal Republic.

As was learned in Basle there are tur main reasons for this. Firstly progress in the United States is still not so is advanced as in Europe and the Soviel Union because of the American Atomic Energy Commission's restrictive policy. in Russia work has commenced on the building of the first 600 megawall breeder in the Urals. Secondly Federal Republic industry managed to take a share in the development programms fairly quickly so that today it has mon experience, better management and greater scientific and technological poten-tial than, for example British or French concerns which are largely state influen-

(DER TAGESSPIEGEL, 11 October 1969)

home budgets

of households according to several reports

This decision about taking a job of remaining a housewife does show the limits of an economic and scientific consideration of domestic affair. How could it take into consideration the value of a housewife and mother to her own family? A cost appraisal can only be a guide line and nothing more.

goods or paying for services a cost sheet and comparative cost accounts can give considerable aid towards making a deci**TECHNOLOGY**

No. 395 - 4 November 1969

Cleaning up the air in industrial areas

Süddeutsche Zeitung

In Düsseldorf, the local government HO of the Ruhr, an international clean air congress recently met. In the steady, still, sunny autumn weather on the Ruhr the notorious haze spread. The calmer the weather, the greater the stench of sul-

As yet the readings taken from the measuring equipment of the State Insti-tute of Air, Soil and Water Pollution in Esen and at a dozen other measuring stations in North Rhine-Westphalia do set warrant a smog alarm, though.

Figures are quietly fed into the central computer from measuring equipment in twelve cities from Düsseldorf to Dortmind. This alone means that the danger is not acute. When a sulphur dioxide concentration of one milligramme per cubic metre is reached not only the computer but also the good, old-fashioned telephone swings into action. Readings are phoned through to Essen once an

Only when a sulphur dioxide level of 25 milligrammes per cubic metre is resched are smog warnings issued. In size one the police, industrial inspection mhorities and private industry are noti-

Red and start preparations for stage two.
Stage two is declared when the constantion of sulphur dioxide reaches five alligrammes per cubic bringing traffic in towns to a halt for two to four hours. The Ruhr autobalm is the only road that can still be used.

The air in the Ruhr has on occasion been so bad that motorists have put their feet down and sped through the area in warm summer weather with windows and ventilation firmly battened down. The tiench has been so bad that many people have felt really ill. In a number of parts of lown people have suffered from such resultant complaints or been so fed up that they have moved. Yet to date not even stage one has ever been reached.

In a blue book submitted to the tangress by Social Democrat Werner Figgen, North Rhine-Westphalian Minister of Labour, documentation was provided has that the situation has improved inte the beginning of the sixties when ar pollution possible.

The Social Democrats' slogan in the 1961 elections was "The sky over the Ruhr must turn blue again." Werner Figgen now adds that this was a far easier thing to say during the halcyon days of

He admits that not even he can wave a magic wand and make the air on Rhine and Ruhr as pure as that of a Bayarlan pa. Between 1961 and now he has gained first-hand knowledge of the technically fossible and economically teasible degree of clean air laid down in the appropriate gislation and been confronted by the arsh realities of the situation.

Even so, the Minister of Labour is able to report that industrial inspection authorities and industrial air polluters baye made considerable progress.

Since 1955 industrial expenditure on him and the steering wheel. The force with which the body then hits the cushion squeezes nitrogen out of it will function? What is its life-span? ditation plant and the like has amounted 0 2,300 million Marks. Every year the it through a valve. Instead of being late has made twenty million Marks in kans available, thirty per cent of this amount being provided by the Federal government. Eighty thousand orders have been made against atmospheric polluters. impacted on the steering wheel the driver and co-driver are gently braked in their forward thrust. Initial trials at the Wolfsburg R & D centre have proved successful. Photos (STUTTGARTER ZEITUNG, 14 October 1969) The hateful brown smoke belching

forth from Bessemer converters can no longer be seen in the Ruhr. Fo. ty-three converters have been replaced by fully dust-free oxygen steel works, seven others are under construction and a mere four old-style converters remain for the time

Every forty minutes the blast furnaces pour out sixteen hundredweight of dust. In 1963 and 1964 the equivalent of 312,000 tons of dust descended on the Ruhr. Three years later the figure had been reduced to 251,000 tons.

Dust emission by the steelmakers was to have been brought to an end by 1967 but the industry was allowed a brief respite during the recession because there was no longer enough ready cash for the necessary conversion work.

Now the boot is on the other foot. The industry is operating at full capacity and even the old unconverted converters are used to the full while the state, which stands to gain from the tax revenue, turns a blind eye to the proceedings.

The overall balance is not to be sneczed at, though. Measuring stations are dotted all over the Rhine and Ruhr regions, covering an area of a couple of housand square miles.

Unusually high concentrations of dust were recorded over 22 per cent of the surface area in 1963. By 1968 this figure had sunk to five per cent. Prohibited concentrations of sulphur dioxide declined from five to one per cent.

Pollution inspectors made one annoygood use. Complaints came in from the dust- and gas-bedevilled people of Duisburg in particular that many factories merely switched their filters off at night

and poured out any amount of filth. "We wanted to know for sure," Werner Figgen says in his capacity as chief inspector. On the top of 200-foot Duisburg skyscraper he had a 700,000-Mark combined television and laser unit ins-

Day and night it can be turned 270 degrees on its own axis to scan 150 factory chimneys, the industrial panora-ma of the city. Even in the dark it can factory chimneys, the industrial panora-ma of the city. Even in the dark it can make out every cloud of smoke within a lions of inspectors (there are reputed to

As a further contribution to safety research Volkswagen are trying out inflat-

able sacks as a means of preventing injury to car passengers in the event of an

The system, developed jointly with Eaton, Yale & Towne of the United

Gas cushions are housed in the dash-

board or the steering wheel padding. On

impact a switch in the front of the car

triggers off the mechanism that fills the

This takes but a fraction of a second

and before the passenger's body has had

time to be thrown forward the gas

cushion has taken up the space between

States, functions as follows:

sacks with pressurised nitrogen.

radius of over six miles and automatically record its position and the amount of dust it contains. At thirteen minutes past two one

morning a previously unknown source of pollution was discovered: an incineration plant for old cars in the centre of

of the installation being made known to industry. The deterrent effect is intentional. An ultra violet light device for tracking down sulphur dioxide offenders is also to be developed.

An anti-air pollution group in Essen headed by two doctors from the dirty north of the Ruhr metropolis promptly fulminated about money thrown out of the window. At night, they declared, the offenders could be smelt miles away and were well known.

Too many measurements are made and

were taken by high-speed camera (1,000 exposures a second) as the test car crash-

The first three exposures show the

inflation of the air cushion and the

forward movement of the dummy.

Roughly thirty thousandths of a second

The air sack and its uses are for the

Where is the cushion to be housed in

These and other questions have yet to be

answered. Either way, the air cushion is

ed at thirty miles an hour.

Developments in car safety

measures

inflated.

be clarified.

This is the "lader" gun which will bring big city "smokers" to justice. This telekision camera situated on the roof of a Dulsburg skyscraper trains its sights on chimneys which are smoking excessively in an attempt to cut the smoo

rador system. Offenders will be reportbe 734 of them now) is felt to be far too

risk. It works on a combined laser and

Herr Dreyhaupt of the Ministry of Labour in Düsseldorf is still not satisfied with the inspection system either. At the congress he lamented that in all cases so far prosecutions of atmospheric polluters have been unsuccessful - either because there was no conclusive proof who was the guilty party or because it could not be proved that the factory in question had exceeded the statutory limits. Specialists in this country have been greatly impressed by the far simpler system employed in the United States, where inspectors after a few week's training can impose fines on atmospheric polluters on the basis of the tried and

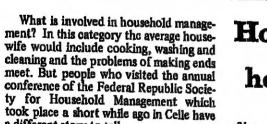
trusted Ringelmann scale (the virtual equivalent of a piece of litmus paper). Controls of this kind could become a serious possibility in this country when the government of North Rhine-West-phalia launches the next stage of its fight against polluted air and bans the burning of tarry, sooty coal in millions of individual heating units.

Domestic heaters and industry accuse each other of being the principal offen-Bither way the government is intent on introducing smokeless zones. Once regulations come into force low-smoke fuels such as coke and anthracite must be time being the subject of research only at used or better-burning heating units Volkswagen. Before the system has been bought.

developed to the point where it can be used in practice and mass produced a units is also to be prohibited. Piped heat, number of fundamental problems must electric heating and natural gas are increasingly to spread from new estates to older parts of town

And car exhausts? An exhibition shown by the Federal Republic Engineers' Institute, the organisers of the Düsseldof congress, provided a display of intended to complement rather than to the new engines and carburettors designreplace other safety devices such as seat ed to reduce the amount of noxious gases belts and concerting front and rear ends. in car exhaust fumes.

(Süddeutsche Zeitung, 17 October 1969)



a different story to tell. Household management is understood to be as much as science and as serious a Annual production in this country is science as economic and business manage-

The Society finds the justification for making household management a special subject in the fact that in 1968 alone 56 per cent of the gross national product went for household consumption, making the average householder a powerful person in the economic sphere and one who their opinion has be given too little attention in the past. In the ordinary house and home discisions are made which have a great effect on the economy. From this point of view the householder should be a consumer who reacts

A critical attitude and an economic (Süddeutsche Zeitung, 13 October 1969) frame of mind are lacking in the majority should take a job.

How to manage

by the Society for Household Management. For example only 45 per cent of all households in the Federal Republic have any kind of planned budget. So the Society has made it its duty to see that young and old alike receive a better domestic training. The Society is placing scientifically based pamphlets and text books at the disposal of consumer guidance councils and schools for domestic science. The chief support for the Society comes from the Federal Research Institute for Household Management in Stuttgart. The Society is working out yardsticks for carefully planned economies in household management on the lines of the economic advantages for the housewife of purchasing, for example, a washing machine. And they are giving guidance to housewives as to whether they

Household management experts have simply paved the way to a better under standing of the problems. Factors effecting a business cannot be carried over into

old attairs unchange Factors outside the sphere of eco mics such as relationships within the family have a vital role to play in household decisions. Anything that the Society and experts on the science household management can suggest can only be models, criteria and starting points of an economic approach to house

ĥold management. Their advice becomes even less valit able the more important a decision is to 3 family's life.

However, when it comes to purchasing SIOR. (Süddeutsche Zeitung, 15 October 1969)

■ TECHNOLOGY

Atomic energy developments in the Federal Republic

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What is involved in household manage-

ment? In this category the average house-

wife would include cooking, washing and cleaning and the problems of making ends meet. But people who visited the annual conference of the Federal Republic Socie-

ty for Household Management which

took place a short while ago in Celle have

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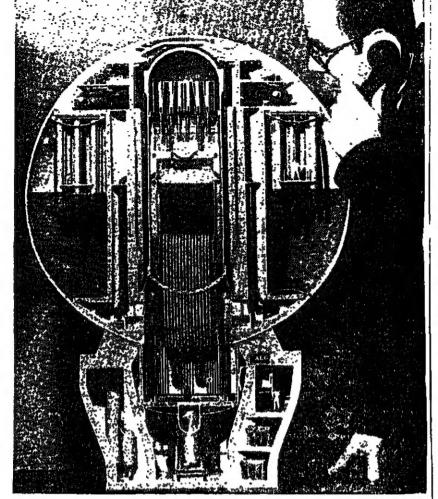
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went for household consumption, making

a different story to tell.



A model of a new power production system put on show at Nuclex '69 in Bak for the first time by AEG-Telefunken. This cross-section model on a scale of 1:50 is of a modern AEG reactor with a high power output. The pressure and spherical and contains the nuclear steam production system. This pressure as has a diameter of ninety feet. (Photo: AEG-Telefunkes)

already been used and proved its worth in the Jülich reactor.

The economic advantages of hightemperature reactors can only be fully exploited if these up-to-date reactors are connected with a gas turbine on a closed circuit. In Geesthacht a smaller reactor is being built at the moment which will be directly connected to a helium turbine. This plant, if it manages to fulfil all expectations will be the precursor of large, high-temperature reactors with closed gas turbines, which will cut the cost of providing power even further and be immediate competition fast breeders.

The development of fast breeders in this country is still a year or two behind ress in Great Britain, France and the Soviet Union, but American Industrialists ced. see the greatest competition in this sphere

coming almost exclusively from the Fede ral Republic.

As was learned in Basic there are two main reasons for this. Firstly progress the United States is still not so in advanced as in Europe and the Soviet Union because of the American Atomic Energy Commission's restrictive policy. In Russia work has commenced on the building of the first 600 megawati breeder in the Urals. Secondly Federal Republic Industry managed to take s share in the development programme fairly quickly so that today it has more experience, better management and greater scientific and technological pointial than, for example British or French concerns which are largely state influen-

(DER TAGESSPIEGEL, 11 October 1969

How to manage home budgets

of households according to several reports by the Society for Household Manageto be as much as science and as serious a science as economic and business manage ment. For example only 45 per cent of all households in the Federal Republic have Society has made it its duty to see that young and old alike receive a better domestic training. The Society is placing scientifically based pamphlets and text books at the disposal of consumer guidance councils and schools for domestic science. The chief support for the Society comes from the Federal Research Institute for Household Management in Stuttgart. The Society is working out yardsticks for carefully planned economies in household management on the lines of the economic advantages for the housewife of purchasing, for example, a washing machine. And they are giving guidance to housewives as to whether they

This decision about taking a job or remaining a housewife does show the limits of an economic and scientific containts of an economic and scientific containts. sideration of domestic affair. How could it take into consideration the value of a housewife and mother to her own family? A cost appraisal can only be a guide line and nothing more.

Household management experts have simply paved the way to a better under standing of the problems. Factors affect ing a business cannot be carried over inlo household affairs unchanged

Factors outside the sphere of econ mics such as relationships within the family have a vital role to play household decisions. Anything that the Society and experts on the science household management can suggest can only be models, criteria and starting points of an economic approach to house hold management.

Their advice becomes even less valitable the more important a decision is to family's life.

However, when it comes to purchasi goods or paying for services a cost sheet and comparative cost accounts can give considerable aid towards making a deci Sion. (Suddeutsche Zeitung, 15 October 1909) **■ TECHNOLOGY**

No. 395 - 4 November 1969

Cleaning up the air in industrial areas

Süddeutsche Zeitung

In Düsseldorf, the local government 80 of the Ruhr, an international clean air congress recently met. In the steady, still, sunny autumn weather on the Ruhr the notorious haze spread. The calmer the weather, the greater the stench of sul-

As yet the readings taken from the measuring equipment of the State Insti-tule of Air, Soil and Water Pollution in Pasen and at a dozen other measuring sistions in North Rhine-Westphalia do not warrant a smog alarm, though.

Figures are quietly fed into the central computer from measuring equipment in twelve cities from Düsseldorf to Dortmund. This alone means that the danger is not acute. When a sulphur dioxide concentration of one milligramme per cubic metre is reached not only the computer but also the good, old-fashion-ed telephone swings into action. Readings are phoned through to Essen once an

Only when a sulphur dioxide level of 25 milligrammes per cubic metre is mached are smog warnings issued. In the one the police, industrial inspection whorlties and private industry are notiled and start preparations for stage two. Stage two is declared when the con-

mitation of sulphur dioxide reaches five miligrammes per cubic bringing traffic in towns to a halt for two to four hours. The Ruhr autobahn is the only road that can still be used.

The air in the Ruhr has on occasion been so bad that motorists have put their feet down and sped through the area in warm summer weather with windows and ventilation firmly battened down. The steach has been so bad that many people have felt really ill. In a number of parts of lown people have suffered from such resultant complaints or been so fed up that they have moved. Yet to date not even stage one has ever been reached.

In a blue book submitted to the ongress by Social Democrat Werner Figure, North Rhine-Westphalian Minister of Labour, documentation was provided whow that the situation has improved ince the beginning of the sixtles when fish legislation made effective work on

The Social Democrats' slogan in the 1961 elections was "The sky over the Ruhr must turn blue again." Werner Piegen now adds that this was a far easier thing to say during the halcyon days of

He admits that not even he can wave a magic wand and make the air on Rhine and Ruhr as pure as that of a Bavarian pa Between 1961 and now he has gained first-hand knowledge of the technically Possible and economically teasible degree of clean air laid down in the appropriate egislation and been confronted by the larsh realities of the situation.

Even so, the Minister of Labour is able report that industrial inspection withorities and industrial air polluters have made considerable progress.

Since 1955 industrial expenditure on litration plant and the like has amounted to 2,300 million Marks. Every year the State has made twenty million Marks in losns available, thirty per cent of this amount being provided by the Federal government. Eighty thousand orders have been made against atmospheric polluters.
The hateful brown smoke belching

forth from Bessemer converters can no longer be seen in the Ruhr. Fo_ty-three converters have been replaced by fully dust-free oxygen steel works, seven others are under construction and a mere four old-style converters remain for the time

being.

Every forty minutes the blast furnaces pour out sixteen hundredweight of dust. In 1963 and 1964 the equivalent of 312,000 tons of dust descended on the Ruhr. Three years later the figure had been reduced to 251,000 tons.

Dust emission by the steelmakers was to have been brought to an end by 1967 but the industry was allowed a brief respite during the recession because there was no longer enough ready cash for the necessary conversion work.

Now the boot is on the other foot. The industry is operating at full capacity and even the old unconverted converters are used to the full while the state, which stands to gain from the tax revenue, turns a blind eye to the proceedings.

The overall balance is not to be sneezcd at, though. Measuring stations are dotted all over the Rhine and Ruhr regions, covering an area of a couple of thousand square miles.

Unusually high concentrations of dust were recorded over 22 per cent of the surface area in 1963. By 1968 this figure had sunk to five per cent. Prohibited concentrations of sulphur dioxide declined from five to one per cent.

Pollution inspectors made one annoygood use. Complaints came in from the dust- and gas-bedevilled people of Duisburg in particular that many factories merely switched their filters off at night and poured out any amount of filth.

"We wanted to know for sure," Werner Figgen says in his capacity as chief inspector. On the top of 200-foot Duisburg skyscraper he had a 700,000-Mark combined television and laser unit ins-

Day and night it can be turned 270 degrees on its own axis to scan 150 factory chimneys, the industrial panorama of the city. Even in the dark it can

As a further contribution to safety

research Volkswagen are trying out inflat-

able sacks as a means of preventing injury

to car passengers in the event of an

The system, developed jointly with Eaton, Yale & Towne of the United

Gas cushions are housed in the dash-

board or the steering wheel padding. On impact a switch in the front of the car

triggers off the mechanism that fills the

This takes but a fraction of a second

and before the passenger's body has had

time to be thrown forward the gas

cushion has taken up the space between

hits the cushion squeezes nitrogen out of

it through a valve. Instead of being

impacted on the steering wheel the driver

and co-driver are gently braked in their

The force with which the body then

States, functions as follows

sacks with pressurised nitrogen.

him and the steering wheel.

forward thrust.

radius of over six miles and automatically record its position and the amount of dust it contains.

At thirteen minutes past two one morning a previously unknown source of pollution was discovered; an incineration plant for old cars in the centre of

of the installation being made known to industry. The deterrent effect is intentional. An ultra violet light device for tracking down sulphur dioxide offenders

fulminated about money thrown out of the window. At night, they declared, the offenders could be smelt miles away and were well known.

Too many measurements are made and

Developments in car safety

measures

inflated.

be clarified.

Initial trials at the Wolfsburg R & D centre have proved successful. Photos (STUTTGARTER ZEITUNG, 14 October 1969)

This is the "ladar" gun which will bring big city "smokers" to justice. This tele-

Vision camera situated on the roof of a Duisburg skyscraper trains its sights on chimneys which are smoking excessively in an attempt to cut the smoo risk. It works on a combined laser and radar system. Offenders will be report-

be 734 of them now) is felt to be far too cumbersome.

is also to be developed.

An anti-air pollution group in Essen headed by two doctors from the dirty north of the Ruhr metropolis promptly Herr Dreyhaupt of the Ministry of Labour in Düsseldorf is still not satisfied with the inspection system either. At the congress he lamented that in all cases so far prosecutions of atmospheric polluters have been unsuccessful - either because

too little action taken, the group reckons. The government machinery with its batalmake out every cloud of smoke within a lions of inspectors (there are reputed to

exposures a second) as the test car crash-

developed to the point where it can be

Where is the cushion to be housed in

the vehicle. What guarantee is there that it will function? What is its life-span?

These and other questions have yet to be

answered. Either way, the air cushion is

intended to complement rather than to

ed at thirty miles an hour.

there was no conclusive proof who was the guilty party or because it could not be proved that the factory in question had exceeded the statutory limits. Specialists in this country have been greatly

impressed by the far simpler system employed in the United States, where inspectors after a few week's training can impose fines on atmospheric polluters on the basis of the tried and trusted Ringelmann scale (the virtual equivalent of a piece of litmus paper).

Controls of this kind could become a serious possibility in this country when the government of North Rhine-West-phalia launches the next stage of its fight were taken by high-speed camera (1,000 against polluted air and bans the burning tarry, sooty coal in millions of indivi-The first three exposures show the dual heating units.

inflation of the air cushion and the Domestic heaters and industry accuse forward movement of the dummy. each other of being the principal offen-Roughly thirty thousandths of a second der. Either way the government is intent on introducing smokeless zones. Once regulations come into force low-smoke fuels such as coke and anthracite must be The air sack and its uses are for the time being the subject of research only at used or better-burning heating units Volkswagen. Before the system has been bought.

Garbage incineration in coke heating used in practice and mass produced a units is also to be prohibited. Piped heat electric heating and natural gas are innumber of fundamental problems must creasingly to spread from new estates to older parts of town.

And car exhausts? An exhibition shown by the Federal Republic Engineers' lustitute, the organisers of the Dusseldof congress, provided a display of the new engines and carburettors designreplace other safety devices such as seat ed to reduce the amount of noxious gases belts and concertina front and rear ends. in car exhaust fumes.

(Säddeutsche Zeitung, 17 October 1969)



TRANSPORT

Railway travel takes a step into the future

after Nuremberg engineer and inventor Heiner Kuch, sounded convincing to transport specialists and promising as far as the Federal Ministry of Transport was

As a result a feasibility study was commissioned from the Ottobrunn highspeed rail study society, the aim of which is to determine whether and how a new rail transport system incorporating all manner of new technological processes might prove capable of providing a longterm solution to traffic problems of the

The Ministry of Transport has also commissioned a further study to test whether the Kuch system might prove useful as a mode of local transport.

Seventy-six-year-old Heiner Kuch, retired officer, engineer and Sunday painter, registered his first patent in 1931. It has since been followed by twenty others. He and his associates have brought the system to such a peak of perfection that international transport experts reckon it could be put into practice right away.

At the recent annual conference of the Federal Republic Transport Society the advantages of the guiderail system were re-emphasised and nation-wide transport undertakings were called on either to cooperate in the construction of an experimental track or to take the Kuch system into service as an express transport medium

Heiner Kuch and his associates guarantee that the milderail can not only be

The Kuch guiderail system, named operated economically but also run in absolute safety.

THE GERMAN TRIBUNE

Kuch summarises the advantages of the guiderail as a means of transport as follows: smooth running because of the rubber tyres, exact guidance of the bogies by means of rubber-sprung steel guide rollers on a guiderail and safety sidings that can be travelled in either direction and conform to the strictest specifica-

The guiderail system can, Heiner Kuch assures questioners, operate on three levels and is capable of doing so not only ibration-free (Thanks to its rubber wheels) but also relatively quietly.

Kuch's guiderail study group have also worked out plans to enable bulky jets to be accelerated to a speed of 150 miles an hour and take off in a distance of only 1,660 yards, which to all intents and purposes would toll the death-knell of nbo-sized airports.

The propulsion unit is a guiderail-mounted thrust device on which the sircraft is loaded for take-off. Uncoupling once the required speed has been achieved presents no difficulties.

There is no lack of advantages," Heiner Kuch explains. "While the aircraft is being rolled along the runway there is no noise whatsoever. Not is fuel from the aircraft's tanks used on the ground. Airport runways no longer need to be lengthened, which represents another considerable saving and could involve the landing, of jet aircraft at even small

airstrips. (Stiddentsche Zeitung, 15 October 1969)



Professor Heiner Kuch showing a model of his guiderall system which he patented in 1931. Apart from using his system on conventional means of transport is believes it could be adopted for use at airports. Munich's second airport at Erding could become a model example of its use in aviation, the Professor maintains.

(Photor Holmut Launer/Nürnberger Nachrichten

SPORT

Aid the amateurs with a view to the Olympics

Franffurter Bligemeine CHARRENTING TUR GRUTIES

Josef Neckermann chairman of the Sports Aid Foundation, recently had a few words to say about the foundation to sports organisations and state sports nemes. Because of the significance of what he had to say a number of extracts are here reprinted:

As far as time allows the foundation is trying to introduce more effective methods (of lending a financial hand to needy scotors of amateur sport) for the lunich Olympics in 1972.

This is not exaggerated nationalism but merely a duty to our athletes, who are frequently used as shop window or shipping boy without having been given the basis of:a more successful showing.

The Federal Republic Sports Aid foundation aims and is in a position to be of far greater assistance than in the past but in so doing, and in making use of the help of all sectors of society, particolarly the industrial concerns represented on our governing body, we are guided by one clear criterion.

this oriterion is success. Visible and measurable success in the form of medals. however, will only be possible if we work

It is up to the sports associations agreementing the various disciplines to complementary measures need to be

A commission based on specialist knowledge must be forthcoming from the associations and I am bound to say that I expect no little assistance from the new national committee.

But we can only work successfully with the coordinator of an association and achieve the best possible result in each discipline if the man or woman in question is an expert in his field and has the confidence of his association and the athletes under his care.

Other countries have a easier time of it. In the Eastern Bloc the state assumes the role of the promoter, the manager and the financier in one. There can be no denying the measurable success of this

In the West too there are successful sporting countries. This has less to do with the system of government than with the training facilities. In the United States, for instance, swimmers have a continual supply of baths with the right water temperatures.

We aim to go our own way, a way in keeping with a free society, and will prove that by our own means we are able to make up a good deal of the ground lost. But we will need to rethink a little.

We want to help amatours to prepare effectively as amateurs for major international events without top-rank athletes paying too much for the privilege in

opportunities. We want to do what the state does in other countries, making as much use as possible of the resources we are able to put at the amateur's disposal.

We want to help, to encourage and to support, primarily at points where other bodies do not, do not yet or as yet inadequately lend a hand. And we want only to act in any one field as long as no are to be assisted and to state what help is forthcoming from other quarters.

This calls for a high degree of cooperation and readiness to work together.

> Like other people I also have a job and still take part in sporting activities myself, but I do not avoid any issue or decision. I was called on to take over as chairman of the foundation and it is against my principles to take on a job and an undertaking and then not to pull my full

On the other hand I must regretfully point out that a number associations either fail altogether or manage only with great delay to supply the material we need to be able to lend a deliberate and effective hand.

Our grants are intended to be provided quickly and without formalities. This often makes them doubly effective. On occasion, however, they may be provided before all the bodies with a right to a say in the decision have been consulted.

In 1967, the first six months of its existence, the foundation lent assistance to 55 top-flight athletes. In the following, Olympic year the number was 524. On a January 1969 we started from soratch in getting together a group of aidworthy athletes with an increasing eye on Sapporo, Kiel and Munich and beyond.

At the moment 1,200 athletes are lent regular assistance. By the end of the year there should be 2,000, thus providing a broad basis of support for the athletes nominated. In 1967 the foundation spent 77,000 Marks, in 1968 a million. This year it will be several million.

(Frankfurter Allgemeine Zellung

Explaining Athens away

"Athens was terrible," even Willi Daume, a diplomat in the sporting world, had to admit. Athens, it will be recalled, was the business of the ban on Jürgen May and the sympathy strike by this country's athletes.

On 14 October four journalists spent three quarters of an hour on the second channel of Federal Republic TV asking three-term Sports League chairman Willi Daume whether there is a crisis at the top in sport in this country.

What Willi Daume had to say was worse than Athens, absolutely abysmal. His comments included "We are in a trough," "Our full-time machine is inadequate," "Sport cannot fail to be beset by the same structural problems as other



sectors" and "We are still trainee demo-

He also had a few soothing words to "We have no tack of ideas." "A fair amount has been done." "We have reorganised the Federal competitive sport committee and I hope something comes

The ageing men who run sport in this country remain inactive even though the screws are on. Their athletes must not, of course, let the country down in 1972 but they need not expect up-to-date organisa-

Is there a crisis at the too? No doubt about it, and it has been one since well before the resignation of Willi Weyer. His tesignation served merely 40 alarm the general public. What is to be done?

We agree with Willi Daume on what is not to be done, but that is all. In this country the state must and can be no more than a patron, a generous patron. and not the organiser of victory.

People who do not want this to come about must do something about the situation, first and foremost forswear the ideals of the minuteenth century. Sport is virtually their last remaining bastion.

Not that idealists are no longer required, but if their hopes are to be fulfilled there must be full-time managers able now to use the tools of their trade in the 1970s. "Management?" says Willi Daume, "I understand the tendency there is already retrogressive".

Comments such as this are more appropriate to himself and those of his sociates who are satisfied with a makeshift solution for the time being. 'It is up to the DSB ACM next May to decide on Will Weyer's successor," Daume says By then the boat to Munich will have been well and truly missed.

Root and ibranch reform then? "We are not dictators," Daume says. Just as it should be. But before a firm is seen to be on the rocks the boss usually calls his top men together, talls them what the score is and persuades them tu pull their weight

(Kölner Stadt-Anzeiger, 16 October 1969)

Frankfurter Allgemeine

One of the world's top ten

When a newspaper ranks as one of the ten best in the world, both its coverage and its editorial contents assume international significance. Twice the Frankfurter Allgemeine Zeitung has been named one of the ten best newspapers of the world. The first lime, in 1963, by professors of the Journalism Department of Syracuse University in New York. The second time, in 1964, by the professors of 26 institutes in the United States.

"Zeitung für Deutschland" ("Newspaper for Germany") is a designation that reflects both the Frankfurter Allgemeine's underlying purpose and, more literally, its circulation - which covers West Berlin and the whole of the Federal Republic. In addition to 140 editors and correspondents of its own, the paper has 450.

"stringers" reporting from all over Germany and around the world. 280,000 copies are printed daily, of which 210,000 go to subscribers, 20,000 are distributed abroad, and the balance is sold on newsstands. Every issue is read by at least four or five persons. Frankfurter Allgemeine Zeitung is the paper of the businessman and the politician, and indeed of everyone who matters in the Federal Republic.

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There can no longer be any denying Crisis at the top that there is a crisis at the top in aport in this country. Willi Weyer's resignation as acting chairman of the Federal Republic Sports League (DSB) amply proves the

News of the 'DSB executive meeting at Wedau, Duisburg, came like a bolt out of the blue. Of all organisations the tenmillion-member DSB, which in three year' time is to run the Olympic Games in Munich and Kiel, is now wirtually without a man at the top.

Since the extraordinary annual general meeting in Bremen on 1 March Willi hume has only nominally been chairman of the DSB. In order to be able to concentrate fully on the Olympics Herr Daume decided to delegate responsibility.

He came to this decision only after vocal and continuous criticism. The Bremen AGM was felt to be a promising start. Now, little more than sic months later, the governing body of sport in this country is at a loss what to do.

Willi Weyer claimed to have decided to resign because of the call of his political as a member of the rice Den cratic executive and Minister of the Inerior of North Rhine-Westphalia but the on the track." decision was clearly reached in protest

in sport world

against many half-measures in sport in

this country.
In Duisburg Weyer pillorled outmoded organisation at the top, patty determination to do best at all costs for one's own discipline, secrecy and lone decisions both of which caused such a rumpus at the recent European athletics championships in Athens.

Willi Weyer called for modern management in sport. How right he is! As he said, "the 1972 Olympics will not be judged by the number of theatrical productions and beat groups at Munich but by the successes of this country's athletes. The DSB is duty bound to ensure that events are won."

Several years ago at a meeting of the Schleswig-Holstein Sports League in Kiel Willi Weyer showed himself to be think-

But who is now to put this into

practice? Willi Weyer has decided in favour of politics. His guest performance in the sporting world was short — all too short. This, at least, is an acousation that can be levelled at him, Resignation does not lead to productive work.

Probably, though, Weyer would not have resigned if he had been entrusted with the DSB chairmanship on a permanont basis at Bromen. The situation and the defineation of responsibilities.can hardly be said to have been altogether

At the moment no one in the sporting world knows what is going to happen. At the next meeting of the DSB presidium Willi Daume might concaivably appoint one of the other four vice chairman as Herr Weyer's replacement, but even this would only be a temporary solution.

A final decision on who is to succeed Willi Daume as IDSB chairman cannot be reached until the next AGM at the end of May 1970. But who is it to be? Dr Walter Willing has already indicated that the has, no designs on the Job. It will definitely not be the easiest of Jobs to take over.

For the time being there can be only "will be as successful as our athletes are one target: peace and quiet in order to and help him to put the house in order, on the track."

Not next May but here and now.

(Klajer Nachnichten, 13 October 1969)

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